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25           **UNITED STATES DISTRICT COURT**  
26           **CENTRAL DISTRICT OF CALIFORNIA**

27           *In re: Illuminate Education Data*  
28           *Security Incident Litigation*

29           Case No. 8:22-cv-1164-JVS-ADSx

30           **CONSOLIDATED CLASS ACTION**  
31           **COMPLAINT**  
32           **DEMAND FOR JURY TRIAL**

1 Plaintiffs Lucas Cranor, Kristen Weiland, Anastasiya Kisil, Tara Chambers,  
 2 Janene Vitro and Lorraine Deniz (“Plaintiffs”), by and through their attorneys,  
 3 individually and on behalf of all others similarly situated, bring this Class Action  
 4 Complaint (“Complaint”) against Defendant Illuminate Education, Inc. (“Illuminate”  
 5 or “Defendant”) and make the following allegations based upon knowledge as to  
 6 themselves and their own acts, and upon information and belief as to all other matters,  
 7 as follows:

8 **INTRODUCTION**

9 1. Illuminate is a software company focused on education that provides “a  
 10 streamlined solution that helps educators to accurately assess learning, identify  
 11 needs, align whole child supports, and drive school improvement in order to  
 12 equitably accelerate growth for every learner.”<sup>1</sup>

13 2. Illuminate services 17 million students in 5,200 schools and districts  
 14 across all 50 states.

15 3. Illuminate has several products currently at use in America’s schools  
 16 that require the collection of students’ personal information, including but not limited  
 17 to the following Illuminate platforms:

- 18 ➤ FastBridge, which can identify “students’ academic and social-  
 19 emotional behavior (SEB) needs faster, align the right  
 20 interventions at the right time, and measure whether interventions  
 21 are helping students catch up...”<sup>2</sup>;
- 22 ➤ Data and Assessment (“DnA”), a standards-based assessment  
 23 creation administration solution...”<sup>3</sup>; and

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24  
 25 <sup>1</sup> See <https://www.illuminateed.com> (last visited October 31, 2022).

26 <sup>2</sup> See <https://www.illuminateed.com/products/fastbridge/> (last visited October 31, 2022).

27 <sup>3</sup> See [https://www.illuminateed.com/products/dna/?utm\\_source=Website%3A+Main+Homepage&utm\\_medium=Website&utm\\_content=Learn+More+About+DnA&utm\\_campaign=2020+Website+Updates](https://www.illuminateed.com/products/dna/?utm_source=Website%3A+Main+Homepage&utm_medium=Website&utm_content=Learn+More+About+DnA&utm_campaign=2020+Website+Updates) (last visited October 31, 2022).

1           ➤     eduCLIMBER, an “[I]nteractive district-level to whole-child data  
 2                 management that strengthens MTSS implementations, including  
 3                 student need identification and intervention effectiveness.”<sup>4</sup>

4         4. Illuminate also offers popular platforms for districts and schools, such  
 5         as Skedula, IO Classroom, and PupilPath.

6         5. These products collect, among other things, students’ attendance and  
 7         grades, names, birth dates, class schedules, behavioral records, and health and socio-  
 8         economic information such as whether they qualify for special education or free or  
 9         reduced-price lunches.<sup>5</sup> As part of its core business in providing education-related  
 10        software, Illuminate also stores demographic information, including name, mailing  
 11        address, email address, and date of birth, student education and behavioral records,  
 12        health-related information, including student immunizations, and vision and hearing  
 13        screening results, and system usernames and passwords.<sup>6</sup>

14        6. Illuminate touts that “[w]e protect your data like it’s our own.” But  
 15        according to news reports, on January 8, 2022, Illuminate became aware that an  
 16        unauthorized third party was able to gain access to databases of schools and had  
 17        access to the personally identifiable information (“PII”) and protected health  
 18        information (PHI”) of the students (collectively, “Private Information”) maintained  
 19        by Illuminate (the “Data Breach”).<sup>7</sup>

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 21        <sup>4</sup> See [https://www.illuminateed.com/products/educlimber/?utm\\_source=Website%3A+Main+Homepage&utm\\_medium=Website&utm\\_content=Learn+More+About+eduCLIMBER&utm\\_campaign=2020+Website+Updates](https://www.illuminateed.com/products/educlimber/?utm_source=Website%3A+Main+Homepage&utm_medium=Website&utm_content=Learn+More+About+eduCLIMBER&utm_campaign=2020+Website+Updates) (last visited October 31, 2022).

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 23        <sup>5</sup> See <https://www.the74million.org/article/74-interview-cybersecurity-expert-levin-on-the-harms-of-student-data-hacks/> (last visited October 31, 2022).

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 25        <sup>6</sup> See <https://www.illuminateed.com/resources/security-privacy/> (last visited October 31, 2022).

26  
 27        <sup>7</sup> See <https://www.nydailynews.com/new-york/education/ny-hack-illuminate-online-gradebook-compromised-personal-data-20220325-ahy3b3b3t5cjzajau63muqcniq-story.html> (last visited October 31, 2022); see also <https://www.infosecurity-magazine.com/news/illuminate-breach-impacts-school/> (last visited October 31, 2022).

1       7. According to the Federal Trade Commission (“FTC”), PII is  
 2 “information that can be used to distinguish or trace an individual’s identity, either  
 3 alone or when combined with other information that is linked or linkable to a specific  
 4 individual.”<sup>8</sup> PHI is deemed private under the Healthcare Insurance Portability and  
 5 Accountability Act of 1996 (“HIPAA”), 42 U.S.C. §§ 1320d, *et seq.*, as well as  
 6 multiple state statutes.

7       8. Despite Illuminate’s investigation finding that “certain databases,  
 8 containing potentially protected student information” had taken place between  
 9 December 28, 2021, and January 8, 2022, Illuminate did not notify schools of the  
 10 breach until late March 2022 at the earliest.<sup>9</sup> In fact, some Plaintiffs’ notification  
 11 letters were dated July 29, 2022, over 4 months after Defendant concluded its  
 12 investigation on March 24, 2022.

13       9. In fact, Mayor Eric Adams of New York City stated that Illuminate’s  
 14 delay in formally informing the city of the Data Breach “shows the company has been  
 15 more concerned with protecting itself than protecting our students”.<sup>10</sup> “We will not  
 16 tolerate bad actors in this city and plan to hold Illuminate fully accountable for not  
 17 providing our students with the security and timely notification the company  
 18 promised,” Adams stated.<sup>11</sup>

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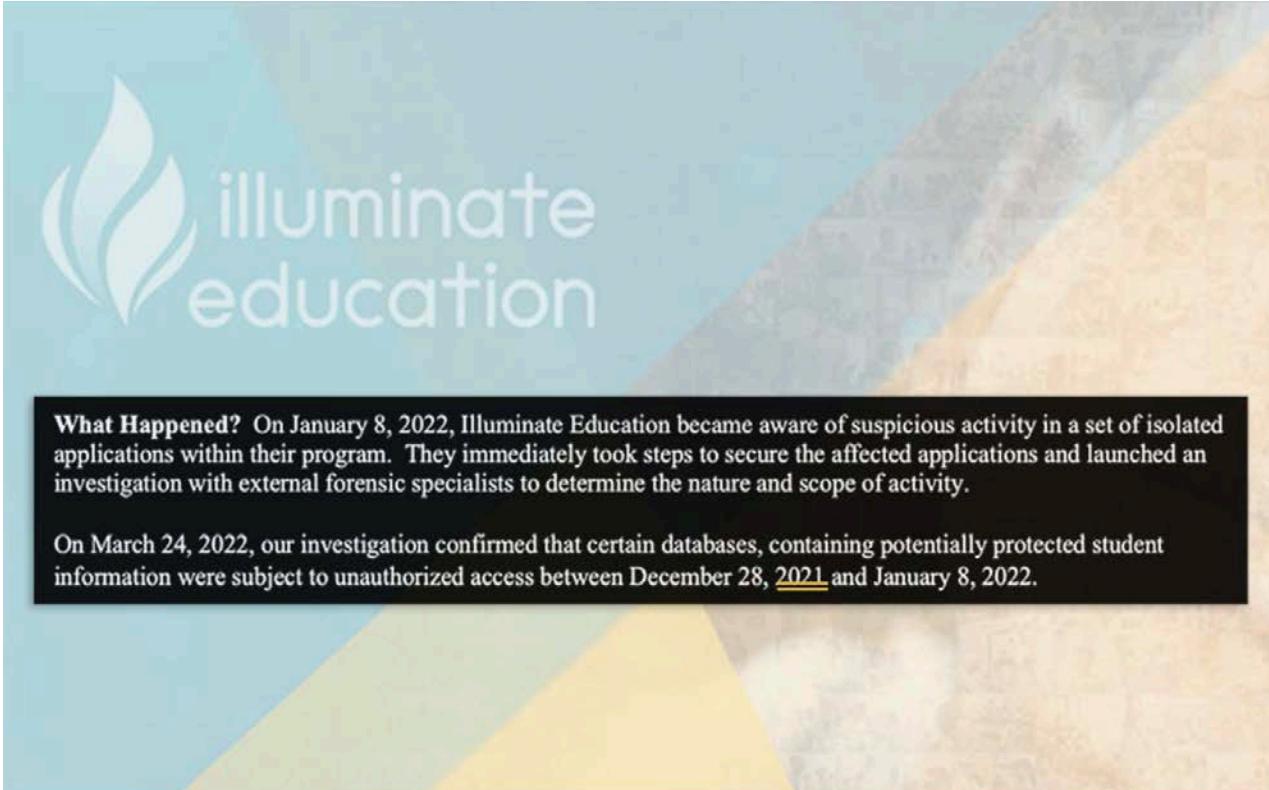
23       <sup>8</sup> See *Federal Trade Commission Privacy Impact Assessment: Redress Enforcement*  
 24 *Database (RED)* at 3, n.3, FTC (June 2019), [https://www.ftc.gov/system/files/attachments/privacy-impact-assessments/redress\\_enforcement\\_database\\_red\\_privacy\\_impact\\_assessment\\_june\\_2019.pdf](https://www.ftc.gov/system/files/attachments/privacy-impact-assessments/redress_enforcement_database_red_privacy_impact_assessment_june_2019.pdf).

25       <sup>9</sup> See <https://www.infosecurity-magazine.com/news/illuminate-breach-impacts-school/> (last visited July 28, 2022).

26       <sup>10</sup> See <https://www.nydailynews.com/new-york/education/ny-hack-illuminate-online-gradebook-compromised-personal-data-20220325-ahy3b3b3t5cjzajau63muqcniq-story.html>

27       <sup>11</sup> *Id.*

10. As revealed by a breach notification letter sent by one of the numerous, impacted school districts:



Excerpt of a breach notification letter distributed by Colorado's Pueblo County School District 70 (Source: KOAA News5)

11. Based on news reports and other sources noted herein, the compromised files and data included both personal and medical information not limited to names, birthdays, ethnicities, home languages, and student ID numbers of current and former students going back to the 2016-17 school year.<sup>12</sup> Other information, such as whether students get special education services, class and teacher schedules, and whether kids receive free lunch was also disclosed.<sup>13</sup> Academic and behavior information may also have been disclosed.<sup>14</sup>

12. According to an expert who tracks school cybersecurity incidents, the Data Breach is likely the largest ever single breach of student data. In reference to the NYC school district, Doug Levin, the national director of K12 Security

12 *Id.*

13 *Id.*

<sup>14</sup> See <https://www.infosecurity-magazine.com/news/illuminate-breach-impacts-school/> (last visited July 28, 2022).

1 Information Exchange, stated “I can’t think of another school district that has had a  
 2 student data breach of that magnitude stemming from one incident”.<sup>15</sup>

3       13. Defendant’s failure to ensure that its services and products were  
 4 adequately secure fell far short of its legal obligations and Plaintiffs’ and Class  
 5 Members’ reasonable expectations for data privacy, jeopardized the security of their  
 6 Private Information, violated applicable data privacy laws, and has put Plaintiffs’ and  
 7 Class Members at serious risk of fraud and identity theft.

8       14. Illuminate, a for profit company that earns revenue through government  
 9 contracts paid by taxpayers, failed to disclose that its data systems were not secure  
 10 and, thus, vulnerable to attack. Had this been disclosed, Illuminate would have been  
 11 unable to continue obtaining business from school districts and it would have been  
 12 forced to adopt and invest in reasonable data security measures and comply with the  
 13 law. Illuminate pledged to protect the Private Information of current and former  
 14 students but chose to ignore this pledge and the existing law by skimping on the  
 15 security of its data systems. In fact, Illuminate retained former students’ Private  
 16 Information, for its own business purposes, longer than reasonably necessary and  
 17 failed to encrypt this information or delete it.

18       15. Plaintiffs bring this class action alleging that Defendant’s conduct, as  
 19 described more fully herein, caused Plaintiffs’ and Class Members’ Private  
 20 Information to be exposed and stolen because of the failure of Defendant to safeguard  
 21 and protect their sensitive information. Plaintiffs seek damages, and injunctive and  
 22 other relief, on behalf of themselves and similarly situated consumers.

### **PARTIES**

24       16. Plaintiff Cranor is a resident of Colorado. Mr. Cranor received two  
 25 notice letters from Illuminate dated April 29, 2022, stating that both of his children’s  
 26 Private Information was compromised by the Data Breach. Mr. Cranor’s children are

27       28 <sup>15</sup> See <https://www.nydailynews.com/new-york/education/ny-hack-illuminate-online-gradebook-compromised-personal-data-20220325-ahy3b3b3t5cjzajau63muqcniq-story.html> (last visited October 31, 2022).

1 minors who attend school in Colorado. Plaintiff is filing these claims as a real party  
2 in interest for himself and his minor children pursuant to Federal Rule of Civil  
3 Procedure 17(a)(1)(C).

4 17. Plaintiff Weiland is a resident of Colorado. Ms. Weiland received one  
5 or more notice letters from the Douglas County, Colorado school district, dated May  
6 4, 2022, stating that her child's Private Information may have been compromised by  
7 the Data Breach. Ms. Weiland's children are minors who attend school in Colorado.  
8 Plaintiff is filing these claims as a real party in interest for herself and her minor  
9 children pursuant to Federal Rule of Civil Procedure 17(a)(1)(C).

10 18. Plaintiff Kisil is a resident of New York. Ms. Kisil received a notice  
11 letter from the NYC Department of Education("NYCDOE") dated May 19, 2022,  
12 stating that her child's Private Information was compromised by the Data Breach.  
13 Ms. Kisil's child is a minor who attends school in New York. Plaintiff is filing these  
14 claims as a real party in interest for herself and her minor child pursuant to Federal  
15 Rule of Civil Procedure 17(a)(1)(C).

16 19. Plaintiff Chambers is a resident of California. Ms. Chambers received a  
17 notice letter from Illuminate dated July 29, 2022, stating that her child's Private  
18 Information was compromised by the Data Breach. Ms. Chambers' child is a minor  
19 who attends school in California. Plaintiff is filing these claims as a real party in  
20 interest for herself and her minor child pursuant to Federal Rule of Civil Procedure  
21 17(a)(1)(C).

22 20. Plaintiff Vitro is a resident of California. Ms. Vitro's son received a  
23 notice letter from Illuminate dated July 29, 2022, stating that his Private Information  
24 was compromised by the Data Breach. Ms. Vitro's son is disabled, and she is his  
25 legal guardian and legal representative. Her son attended school in California.  
26 Plaintiff is filing these claims as a real party in interest for herself and her son  
27 pursuant to Federal Rule of Civil Procedure 17(a)(1)(C).

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1       21. Plaintiff Deniz is a resident of California. Ms. Deniz received two notice  
2 letters from Illuminate dated July 15, 2022, stating that both of her children's Private  
3 Information was compromised by the Data Breach. Ms. Deniz' children are minors  
4 who attend school in California. Plaintiff is filing these claims as a real party in  
5 interest for herself and her minor children pursuant to Federal Rule of Civil Procedure  
6 17(a)(1)(C).

7        22. Defendant Illuminate Education, Inc., is a California corporation with  
8 its principal place of business in Irvine, California.

## JURISDICTION

10        23. This Court has jurisdiction over the subject matter of this action  
11 pursuant to 28 U.S.C. § 1332, as amended by the Class Action Fairness Act of 2005,  
12 because the matter in controversy exceeds \$5,000,000, exclusive of interest and costs,  
13 and is a class action in which some members of the Class are citizens of different  
14 states than Defendant. *See* 28 U.S.C. § 1332(d)(2)(A). This Court has supplemental  
15 jurisdiction over the state law claims pursuant to 28 U.S.C. § 1337.

16       24. This Court has personal jurisdiction over Illuminate Education, Inc.  
17 because it is headquartered in California, is authorized to and conducts business in  
18 California, has specifically marketed, advertised, and made substantial sales in  
19 California, and has sufficient minimum contacts with this state and/or sufficiently  
20 avails itself of the markets of this state through its promotion, sales, and marketing  
21 within this state to render the exercise of jurisdiction by this Court permissible.

22        25.   Venue in this Court is proper pursuant to 28 U.S.C. § 1391 because  
23 Defendant does substantial business in this District, has intentionally availed itself of  
24 the laws and markets within this District through its promotion, marketing,  
25 distribution and sales activities in this District, and a significant portion of the facts  
26 and circumstances giving rise to Plaintiffs' Complaint occurred in or emanated from  
27 this District.

## **FACTUAL ALLEGATIONS**

#### A. The Data Breach

26. On March 24, 2022, Illuminate announced that it “became aware of suspicious activity in a set of isolated applications within their program [and] immediately took steps to secure the affected applications and launched an investigation with external forensic specialists to determine the nature and scope of activity.”<sup>16</sup>

27. Illuminate stated that its own investigation confirmed that “certain databases, containing potentially protected student information were subject to unauthorized access between December 28, 2021, and January 8, 2022” (the “Data Breach”).<sup>17</sup> It took Illuminate over nearly 4 months to notify those affected by the Data Breach and in some cases has taken almost 6 months.

28. The Data Breach occurred after an attacker accessed systems operated by Illuminate, a software platform designed for K-12 school districts that allows educators to track and report on a number of attributes, including grades, attendance and class schedules, as well as to communicate with parents.<sup>18</sup> Such a hack was foreseeable due to the vast trove of valuable personal information on America's students contained therein and a number of laws that required Illuminate to protect it.

29. According to reports, some districts and parents asked state and federal authorities to investigate the Data Breach, accusing Illuminate of failing to take the basic step of encrypting student data kept on its servers – even though the company had previously told the districts it was meeting such legal requirements for data protection.<sup>19</sup>

<sup>16</sup> See <https://www.bankinfosecurity.com/illuminate-education-mega-breach-impacts-k-12-students-a-19032> (last visited July 28, 2022).

17 *Id*

18 *Id*

<sup>19</sup> See <https://thejournal.com/articles/2022/05/17/illuminate-data-breach-spreads-to-fifth-state-as-oklahoma-city-notifies-parents.aspx> (last visited October 31, 2022).

1           30. The Data Breach impacted students enrolled during the 2021-2022  
 2 school year in most cases but has also impacted at least some former students enrolled  
 3 as far back as 2016.<sup>20</sup>

4           31. So far, the Data Breach has potentially affected well over 3 million  
 5 former and current students. The Data Breach has affected some of the largest school  
 6 districts in the nation which include New York and California. In New York alone,  
 7 hundreds of schools throughout the state have been affected and over 1.9 million  
 8 students have had their Private Information disclosed.<sup>21</sup> School districts in Colorado,  
 9 California, Oklahoma, Washington, and Connecticut have also been affected.<sup>22</sup> In  
 10 California, over 500,000 students from dozens of school districts have been affected  
 11 by the Data Breach.<sup>23</sup> In Colorado, nine school districts with collectively over  
 12 140,000 students have been affected by the Data Breach.<sup>24</sup> In Washington, over  
 13 57,000 students have been impacted.<sup>25</sup> In Connecticut, four school districts with  
 14 collectively over 10,000 students have been affected.<sup>26</sup> In Oklahoma, the Oklahoma

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 17 <sup>20</sup> See <https://thejournal.com/articles/2022/05/15/list-of-all-schools-confirmed-impacted-by-illuminate-education-data-breach.aspx> (last visited October 31, 2022).

18 <sup>21</sup> *Id.*

19 <sup>22</sup> *Id.*; see also <https://thejournal.com/articles/2022/05/17/illuminate-data-breach-spreads-to-fifth-state-as-oklahoma-city-notifies-parents.aspx> (last visited July 28, 2022); <https://www.the74million.org/article/after-huge-illuminate-data-breach-ed-techs-student-privacy-pledge-under-fire/> (last visited October 31, 2022).

20 <sup>23</sup> <https://thejournal.com/Articles/2022/05/15/List-of-All-Schools-Confirmed-Impacted-by-Illuminate-Education-Data-Breach.aspx?Page=1> (last visited October 31, 2022).

21 <sup>24</sup> See <https://www.govtech.com/education/k-12/illuminate-education-data-breach-exposes-student-information> (last visited July 28, 2022); see also <https://thejournal.com/articles/2022/05/12/illuminate-data-breach-impact-in-co-grows-to-7-districts-plus-1-ca-district-and-3-in-ct.aspx> (last visited October 31, 2022).

22 <sup>25</sup> See <https://thejournal.com/Articles/2022/05/15/List-of-All-Schools-Confirmed-Impacted-by-Illuminate-Education-Data-Breach.aspx?Page=6> (last visited October 31, 2022).

23 <sup>26</sup> See <https://thejournal.com/Articles/2022/05/15/List-of-All-Schools-Confirmed-Impacted-by-Illuminate-Education-Data-Breach.aspx?Page=2> (last visited October 31, 2022).

1 City Public Schools with an enrollment of 34,000 students was affected.<sup>27</sup>  
 2 Unfortunately for schools and students across the country, more districts continue to  
 3 find out that they have been affected by the breach. In addition, these numbers may  
 4 not include former students who are no longer enrolled in the schools but were  
 5 impacted by the Data Breach. Plaintiffs allege that millions of students have been  
 6 affected by this incident, from coast to coast in some of the largest school districts in  
 7 the nation.<sup>28</sup>

8       32. In response to an email concerning the breach sent by Joanne Murphy,  
 9 Data Visualization Designer at the Douglas County School District in Colorado,  
 10 Adam Smith, Director of Customer Support at Illuminate sent Ms. Murphy an email  
 11 on April 13, 2022, that revealed the scope of the highly sensitive nature of the  
 12 information exposed and compromised by the Data Breach, including “Academic  
 13 and Behavior” information concerning students and “Student Demographic  
 14 Information.”<sup>29</sup> This email was a summary of a formal letter that Illuminate claims  
 15 they sent to the school on April 5, 2022, via First Class Mail that was not received as  
 16 of the date of the email. As detailed below, per Mr. Smith’s April 13 email, there was  
 17 unauthorized access to Academic & Behavior Information, including but not limited  
 18 to students’ Graduation Status, GPA and Course Grades and behavior incidents, as  
 19 well as sensitive and personal demographic information concerning students and  
 20 their parents, including, but not limited to, students’ birth city, socio-economic  
 21 disadvantaged information, parents’ highest level of education and parent home,  
 22 work and cell numbers. Smith’s email to Murphy states in part, the following:  
 23  
 24

25       <sup>27</sup> See <https://thejournal.com/Articles/2022/05/15>List-of-All-Schools-Confirmed-Impacted-by-Illuminate-Education-Data-Breach.aspx?Page=6>.

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 27       <sup>28</sup> See <https://thejournal.com/Articles/2022/05/15>List-of-All-Schools-Confirmed-Impacted-by-Illuminate-Education-Data-Breach.aspx?Page=1>.

28       <sup>29</sup> Plaintiffs’ counsel obtained a copy of the April 13, 2022 email from Adam Smith to Joanne Murphy in response to a Freedom of Information Act request.

1 In summary of the letter, these were the impacted data categories for Douglas  
2 County School District (meaning we determined there was unauthorized  
3 access to data in the following categories):

4 Student Data:

5 **Academic and Behavior Information**

6 **Student Demographic Information**

7 Staff Data:

8 **Demographic Information**

9 For the above categories, here are the potentially affected fields within each  
10 category. Please note that not all students or staff will have information in  
every field – that depends on how your district was using the system:

11 **Academic & Behavior Information**

12 District Entry Date

13 Gifted and Talented Indicator

14 School Entry Date

15 Graduation Date

16 Graduation Status

17 Graduation Service Hours

18 State School Entry Date

19 US School Entry Date

20 Site ID

21 Next Site ID

22 Homeroom

23 College Bound Indicator

24 Enrollment Entry Date

25 Enrollment Entry Code

26 Enrollment Exit Date

27 Enrollment Exit Code

28 Student Grade Level ID

GPA

Weighted Cumulative GPA

Unweighted Cumulative GPA

Course Grades

Transcript Grades

Progress Grades

School Enrollment

Course Enrollment

Period and Teacher associations

1           Incident Type  
2           Incident  
3           Date  
4           **Student Demographic Information**  
5           Student ID  
6           Ethnicity/Is Hispanic Indicator  
7           Gender  
8           Race  
9           Primary Language Code  
10          Correspondence Language Code  
11          Birth City  
12          Birth State  
13          Birth Country  
14          Residential Status Code  
15          Military Family Indicator  
16          Lunch ID  
17          NSLP Indicator  
18          Socio-Economic Disadvantage Indicator  
19          Parent Highest Level of Education  
20          Parent First Name  
21          Parent Last Name  
22          Parent Address 1  
23          Parent Address 2  
24          Parent City  
25          Parent State  
26          Parent Zip  
27          Parent Cell Phone 1  
28          Parent Cell Phone 2  
29          Parent Home Phone 1  
30          Parent Home Phone 2  
31          Parent Work Phone 1  
32          Parent Work Phone 2

33. Due to the extent and severity of the Data Breach, New York City  
34 officials were outraged by the Data Breach and asked the New York attorney  
35 general's office and the F.B.I. to investigate (while doing their own investigation)  
36 and instructed New York City schools to stop using Illuminate. New York City  
37 Mayor Eric Adams stated that "Our students deserved a partner focused on having  
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1 adequate security, but instead their information was left at risk.”<sup>30</sup> Mayor Adams  
 2 further stated that his administration was working with regulators “as we push to hold  
 3 the company fully accountable for not providing our students with the security  
 4 promised.”<sup>31</sup>

5       34. Astonishingly, after the Data Breach and after Illuminate made  
 6 representations that it was working with outside experts to investigate the security  
 7 incident and had made numerous security upgrades and instituted third-party  
 8 monitoring on all of its Amazon Web Services (“A.W.S.”), The New York Times  
 9 reported on July 31, 2022 that Greg Pollock, the vice president for cyber research at  
 10 UpGuard, a cybersecurity risk management firm, during an interview on the  
 11 Illuminate Data Breach, was able to find one of Defendant’s A.W.S. buckets with an  
 12 easily guessable name and the reporter interviewing Pollock was able to find a second  
 13 A.W.S. bucket.<sup>32</sup>

14           **B. Impact of the Data Breach**

15       35. The Data Breach creates a heightened security concern for students and  
 16 parents who use Illuminate because their Private Information, including unique  
 17 academic records and other sensitive financial and personal data was included.

18       36. Students’ and children’s privacy is very important. Indeed, numerous  
 19 state and federal laws safeguard it. Furthermore, students and children are more  
 20 vulnerable to identity theft and other consequences of their Private Information  
 21 falling into the wrong hands because they are less likely to regularly monitor this  
 22 information.<sup>33</sup>

23       37. Defendant’s conduct is particularly egregious because some education  
 24 vendors typically do not know a whole lot about the students they’re serving. In one

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25       <sup>30</sup> See <https://www.nytimes.com/2022/07/31/business/student-privacy-illuminate-hack.html?searchResultPosition=7k>.

26       <sup>31</sup> *Id.*

27       <sup>32</sup> *Id.*

28       <sup>33</sup> See <https://www.credit.com/personal-finance/use-credit-monitoring-protect-childs-identity/> (last visited July 28, 2022).

1 interview, a cybersecurity expert stated that “[t]he Illuminate Education breach did  
 2 involve a pretty large swath of sensitive information about students that could be used  
 3 by criminals to commit identity theft and credit fraud against students.”<sup>34</sup>  
 4 Importantly, public school students and their families were required to engage with  
 5 Illuminate’s software and provide Illuminate with their Private Information in order  
 6 to simply obtain their education, distinguishing this case from commercial data  
 7 breaches involving adult consumers, who can be more discerning about whether and  
 8 how to provide financial or personal information to companies when shopping or  
 9 traveling.

10       38. What’s more, “it has taken several months for individuals who were  
 11 affected to find that out. The gap between when the company first learned about the  
 12 incident and when parents are informed of the incident so they can take steps to  
 13 protect their children is really too long.”<sup>35</sup>

14       39. Children’s data is particularly attractive to data thieves and can have  
 15 long-lasting effects on the child’s financial history and identity. Specifically:

16              The theft of a child’s identity is lucrative to a cyber-  
 17 criminal because it can remain undetected for years, if not  
 18 decades. Without regular monitoring, a child’s identity that  
 19 has been stolen may not be discovered until they are  
 20 preparing to go to college and start applying for student  
 21 loans or get their first credit card. By then, the damage is  
 22 done and the now young adult will need to go through the  
 23 pain of proving that their identity was indeed stolen.<sup>36</sup>

24  
 25       <sup>34</sup> See <https://www.the74million.org/article/74-interview-cybersecurity-expert-levin-on-the-harms-of-student-data-hacks/> (last visited July 28, 2022).

26       <sup>35</sup> *Id.*

27       <sup>36</sup> Avery Wolfe, *How Data Breaches Affect Children*, AXIOM Cyber Solutions  
 28 (Mar. 15, 2018), <https://axiomcyber.com/data-breach/how-data-breaches-affect-children/>.

1           40. In 2011, Carnegie Mellon University's CyLab reported "the rate of child  
 2 identity theft is 51 times higher than for adults (whose data sets cost about \$10 - \$25  
 3 on dark web markets)."<sup>37</sup>

4           41. By early 2018, it became well known that the data of infants was being  
 5 sold on the dark web. As of 2018, the cost of an infant's data was approximately \$300  
 6 in Bitcoin, which would "provide cybercriminals access to a clean credit history."<sup>38</sup>

7           42. As one cyber-security author further explained, the impact of the use of  
 8 children's information is further exacerbated by the fact that there are few checks on  
 9 using a child's data to initially obtain credit and slowly increase it over time-all while  
 10 being undetected by the child and the parents.<sup>39</sup> Thus, "[t]he problem goes unnoticed  
 11 for years-possibly decades-before the child goes to apply for student loans, open their  
 12 first credit card, or buy their first car."<sup>40</sup>

13           43. In particular, the exposure of the PII in this Breach could have long term  
 14 consequences. Joe Green, a cybersecurity professional and parent of one of the  
 15 Colorado high school students stated: "If you're a bad student and had disciplinary  
 16 problems and that information is now out there, how do you recover from that? . . . It's  
 17 your future. It's getting into college, getting a job. It's everything."<sup>41</sup>

18           **C. Illuminate's Privacy Policies**

19           44. Defendant promised to protect the Private Information and other data of  
 20 current and former students in the various and several school districts, in accordance  
 21 with the applicable Federal, State and local statutes and regulations, emphasizing its

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23           <sup>37</sup> Selena Larson, *Infant Social Security Numbers Are for Sale on the Dark Web*,  
 CNN Bus. (Jan. 22, 2018), <https://money.cnn.com/2018/01/22/technology/infant-data-dark-web-identity-theft/index.html>.

24           <sup>38</sup> *Id.*

25           <sup>39</sup> See Emily Wilson, *The Worrying Trend of Children's Data Being Sold on the Dark Web*, TNW (Feb. 23, 2019),  
 https://thenextweb.com/contributors/2019/02/23/children-data-sold-the-dark-web/.

27           <sup>40</sup> *Id.*

28           <sup>41</sup> See <https://www.nytimes.com/2022/07/31/business/student-privacy-illuminate-hack.html?searchResultPosition=7k>

1 purported commitment to protection of Private Information and other data on its  
 2 website, contracts with school districts, the Pledge (discussed below), and elsewhere.

3       45. Defendant's website claims:

4  
 5           We protect your data like it's our own. In alignment with the Family  
             Educational Rights and Privacy Act (FERPA), we deploy meaningful  
             safeguards to protect student data.  
 6

7           We pledge our unwavering commitment to student data privacy.  
 8

9           We aim to give educators the confidence that all your data remains  
 10           secure when you use our site and services.  
 11

12           Whether collected directly from our Website or maintained on behalf of  
             your Educational Organization, protecting the privacy of your  
             information is important to us. We take security measures—physical,  
             electronic, and procedural—to help defend against the unauthorized  
             access and disclosure of your information. In addition to the restrictions  
             discussed in this Privacy Policy, our employees are required to comply  
             with information security safeguards, and our systems are protected by  
             technological measures to help prevent unauthorized individuals from  
             gaining access. The specific measures Illuminate takes to secure your  
             information are defined by the contract between Illuminate and your  
             Educational Organization. These measures meet or exceed the  
             requirements of applicable federal and state law. Illuminate's employees  
             are trained to observe and comply with applicable federal and state  
             privacy laws in the handling, processing, and storage of your  
 20           information.<sup>42</sup>

21       46. In fact, in February of 2016, Illuminate signed a pledge to respect  
 22           student data privacy to safeguard student information. The Student Privacy Pledge  
 23           (the "Pledge") which was created in 2014 by the Future of Privacy Forum ("FPF")  
 24           "incorporates the importance of protecting student personal data."<sup>43</sup>

25       47. When a company takes this pledge, they are "making a public statement  
 26           of their practices with respect to student data..." The Student Privacy Policy Website

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27       <sup>42</sup> See <https://www.illuminateed.com/resources/security-privacy/>.  
 28       <sup>43</sup> See [Illuminateed.com/blog/2016/02/illuminate-signs-student-privacy-pledge/](https://illuminateed.com/blog/2016/02/illuminate-signs-student-privacy-pledge/).

1 states that “If a company acts in contradiction to their own public statements, they risk an  
 2 enforcement action for ‘unfair or deceptive trade practices.’ This is known as FTC Section  
 3 5 authority, which you can learn more about by visiting the FTC’s explanation.”<sup>44</sup>

4 48. Illuminate promised that it would protect students’ Private Information  
 5 and failed to do so. On its website, it states that “Illuminate stores such information  
 6 in locations outside its facilities, such as on servers...or with secure cloud-storage  
 7 services”<sup>45</sup>:

## 8 **Security**

9 We protect your data like it’s our own. In alignment with the Family Educational Rights and Privacy  
 10 Act (FERPA), we deploy meaningful safeguards to protect student data.

## 11 **Student Data**

12 We pledge our unwavering commitment to student data privacy.



13 49. Illuminate prides itself on an “unwavering commitment to student data  
 14 privacy” and promises to “deploy meaningful safeguards to protect student data.”

15 50. In signing the Pledge, Illuminate represented to students and parents  
 16 that it would, (1) provide “a secure online environment with data privacy securely in  
 17 place.”; and (2) promote “that student data be safeguarded...” Additionally,  
 18 Illuminate states that “Sharing that Illuminate has signed the Student Privacy Pledge  
 19 will give parents and educators confidence that data privacy safeguards are in place  
 20 when using Illuminate!”<sup>46</sup>

21  
 22  
 23  
 24  
 25  
 26 <sup>44</sup> See <https://thejournal.com/articles/2022/08/09/illuminate-education-booted-from-student-privacy-pledge-referred-for-potential-ftc-state-ag-action.aspx>.

27  
 28 <sup>45</sup> See <https://www.illuminateed.com/resources/security-privacy/>.

<sup>46</sup> *Id.*

1       51. In fact, on August 8, 2022, The FPF announced that it had removed  
 2 Illuminate from the nonprofit's list of Student Privacy Pledge signatories as a result  
 3 of the Data Breach.<sup>47</sup> This was the first time a company had been de-listed from the  
 4 Pledge.<sup>48</sup>

5       52. The FPF had conducted a review of whether Illuminate's data practices  
 6 meet the requirements of the Student Policy Pledge and determined "those practices  
 7 lacking."<sup>49</sup>

8       53. The FPF stated that "Publicly available information appears to confirm  
 9 that Illuminate Education did not encrypt all student information while at rest and in  
 10 transit." This failure to encrypt the student records violate the following Pledge  
 11 commitments to:

12       "maintain a comprehensive security program that is  
 13 reasonably designed to protect the security, confidentiality,  
 14 and integrity of Student PII - such as unauthorized access  
 15 or use, or unintended or inappropriate disclosure - through  
 16 the use of administrative, technological, and physical  
 17 safeguards appropriate to the sensitivity of the information;  
 18 and

19       "comply with applicable laws," including New York state  
 20 law that explicitly requires data encryption. FPF noted that  
 21 throughout "multiple communications with Illuminate, the  
 22 company would not state that it encrypted all student  
 23 information while at rest and in transit during the relevant time

24  
 25       <sup>47</sup> See <https://thejournal.com/articles/2022/08/09/illuminate-education-booted-from-student-privacy-pledge-referred-for-potential-ftc-state-ag-action.aspx> (last visited October 19, 2022).

26  
 27       <sup>48</sup> *Id.*

28       <sup>49</sup> See Illuminate Education Booted from Student Privacy Pledge, Referred for Potential FTC and State AG Action -- THE Journal.

periods.”<sup>50</sup>

54. In light of regulations about how children's Private Information is collected and maintained, the companies providing the service of collecting and maintaining purport to understand this critical concern about the safe keeping of children's data.

**D. Illuminate Failed to Comply with Industry and Regulatory Standards**

55. Because of the value of PII and PHI to hackers and identity thieves, companies in the business of storing, maintaining, and securing Private Information, such as Illuminate, have been identified as being particularly vulnerable to cyber-attacks. Cybersecurity firms have promulgated a series of best practices that at minimum should be implemented by sector participants including, but not limited to: installing appropriate malware detection software; monitoring and limiting the network ports; protecting web browsers and email management systems; setting up network systems such as firewalls, switches and routers; monitoring and protection of physical security systems; protection against any possible communication system; and training staff regarding critical points.<sup>51</sup>

56. Further, federal and state governments have likewise established security standards and issued recommendations to diminish data breaches and the resulting harm to consumers and financial institutions.

57. Illuminate was prohibited by the Federal Trade Commission Act (“FTC Act”) (15 U.S.C. §45) from engaging in unfair or deceptive acts or practices in or affecting commerce. The Federal Trade Commission (“FTC”) has concluded that a company’s failure to maintain reasonable and appropriate data security for

50 *Id.*

<sup>51</sup> See White Paper: Addressing BPO Information Security: A Three-Front Approach, DATAMARK, Inc. (Nov. 2016), <https://insights.datamark.net/addressing-bpo-information-security/>.

1 consumers' sensitive personal information is an "unfair practice" in violation of the  
 2 FTC Act. *See, e.g., FTC v. Wyndham Worldwide Corp.*, 799 F.3d 236 (3d Cir. 2015).

3       58. The FTC has promulgated numerous guides for businesses that highlight  
 4 the importance of implementing reasonable data security practices. According to the  
 5 FTC, the need for data security should be factored into all business decision-making.

6       59. In 2016, the FTC updated its publication, *Protecting Personal*  
 7 *Information: A Guide for Business*, which established cybersecurity guidelines for  
 8 businesses. The guidelines note that businesses should protect the personal customer  
 9 information that they keep; properly dispose of personal information that is no longer  
 10 needed; encrypt information stored on computer networks; understand their  
 11 network's vulnerabilities; and implement policies to correct any security problems.

12      60. The FTC further recommends that companies not maintain PII longer  
 13 than is needed for authorization of a transaction; limit access to private data; require  
 14 complex passwords to be used on networks; use industry-tested methods for security;  
 15 monitor for suspicious activity on the network; and verify that third-party service  
 16 providers have implemented reasonable security measures.

17      61. The FTC has brought enforcement actions against businesses for failing  
 18 to adequately and reasonably protect customer data, treating the failure to employ  
 19 reasonable and appropriate measures to protect against unauthorized access to  
 20 confidential consumer data as an unfair act or practice prohibited by Section 5 of the  
 21 Federal Trade Commission Act ("FTCA"), 15 U.S.C. § 45. Orders resulting from  
 22 these actions further clarify the measures businesses must take to meet their data  
 23 security obligations.

24      62. Illuminate also had a duty to safeguard Plaintiffs' and class members'  
 25 PHI under HIPAA and its implementing regulations, 45 C.F.R. §§ 160, et seq., which  
 26 establish privacy and security standards for certain health organizations and their  
 27 "business associates." Illuminate is a "business associate" subject to HIPAA because  
 28

1 it receives, maintains, or transmits its customers' PHI.<sup>52</sup> "PHI" includes, in relevant  
 2 part, individually identifiable health information relating to the provision of health  
 3 care.

4       63. For example, HIPAA required Illuminate to ensure the confidentiality  
 5 of the electronic PHI it received and maintained by protecting against reasonably  
 6 anticipated threats to its integrity. *Id.* § 160.306(a). To do so, Illuminate was required  
 7 to implement reasonable and appropriate security measures to mitigate the risk of  
 8 unauthorized access to its customers' electronic personal health information,  
 9 including by encrypting certain data where appropriate.<sup>53</sup>

10      64. Illuminate failed to properly implement these basic data security  
 11 practices. Illuminate's failure to employ reasonable and appropriate measures to  
 12 protect against unauthorized access to students' Private Information constitutes an  
 13 unfair act or practice prohibited by Section 5 of the FTC Act, 15 U.S.C. § 45.

14           E. **Plaintiffs' Experiences**

15           **Lucas Cranor**

16      65. Plaintiff Cranor learned of the Data Breach via two notice letters from  
 17 Illuminate (one for each of his two children) dated April 29, 2022 and received the  
 18 letters on or about that date.

19      66. In the letter, Defendant stated that it "is now notifying you of this  
 20 incident because our investigation has determined that your minor's information was  
 21 contained in the affected databases." The letter went on to disclose that "[t]he affected  
 22 databases may have contained the following: your minor's name, student  
 23 identification number, academic and behavior information, enrollment information,  
 24 accommodation information, special education information, and/or student  
 25 demographic information."

26      67. Plaintiff's children, both minors, were enrolled at a school in Colorado.

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27      <sup>52</sup> 45 C.F.R. § 160.103

28      <sup>53</sup> See *id.* §§ 164.308 (administrative safeguards), 164.312 (technical safeguards).

1       68. As a result of learning of the Data Breach, Plaintiff spent time dealing  
 2 with the consequences of the Data Breach, which includes time spent verifying the  
 3 legitimacy of the news reports of the Data Breach, corresponding with Illuminate and  
 4 making public records requests concerning the Data Breach, exploring credit  
 5 monitoring and identity theft insurance options and monitoring his children's  
 6 information. To date, Plaintiff has spent at least 36 hours dealing with the Data  
 7 Breach.

8       69. Plaintiff suffered actual injury in the form of damages to and diminution  
 9 of the value of Private Information – a form of intangible property that Plaintiff  
 10 entrusted to Defendant for the purpose of education, which was compromised in and  
 11 as a result of the Data Breach.

12      70. Plaintiff has suffered lost time, annoyance, interference, and  
 13 inconvenience as a result of the Data Breach. This is time Mr. Cranor otherwise  
 14 would have spent performing other activities, such as his job and/or leisurely  
 15 activities for the enjoyment of life.

16      71. Knowing that thieves stole his children's Private Information,  
 17 potentially including their PHI, and knowing that his children's Private Information  
 18 may be available for sale on the dark web, has caused Plaintiff Cranor emotional  
 19 distress. He is now very concerned about identity theft in general. ,

20      72. Plaintiff has suffered imminent and impending injury arising from the  
 21 disclosure of their Private Information and for the substantially increased risk of  
 22 fraud, identity theft, and misuse resulting from Private Information being placed in  
 23 the hands of unauthorized third parties and criminals. In addition, Plaintiff Cranor  
 24 has noticed a substantial uptick in unwanted spam telephone calls and emails since  
 25 the Data Breach.

26      73. In addition, due to ambiguities in the notices, Plaintiff is concerned that  
 27 his children's Social Security numbers, which are part of their student records, have  
 28 been breached as well.

1       74. On information and belief, Plaintiff believes that his Private Information  
 2 including his name, address, phone number and email may have been breached as  
 3 well because it is part of his children's school records. This is confirmed by the April  
 4 13, 2022, email from Adam Smith, Director of Customer Support at Illuminate to  
 5 Joanne Murphy, the Data Visualization Designer at Douglas County School District  
 6 in Colorado which is the school district that Plaintiff Cranor's children attend.<sup>54</sup>

7       75. Plaintiff has a continued interest in ensuring that Private Information,  
 8 which remains backed up in Defendant's possession, is protected and safeguarded  
 9 from further and future breaches.

10       **Kristen Weiland**

11       76. Plaintiff Weiland learned of the Data Breach via one or more notice  
 12 letters received from the Douglas County Colorado School District dated May 4,  
 13 2022 and received on or about that date.

14       77. The letter stated in part that "Illuminate Education recently informed us  
 15 that some of their products were affected by a data security incident. Illuminate has  
 16 determined that an unauthorized third party gained access to a dataset containing  
 17 student information belonging to schools and school districts nationwide. **Illuminate**  
 18 **has indicated that your student's data may have been affected.**" (emphasis in  
 19 original).

20       78. Plaintiff Weiland's three children, all minors, were enrolled at schools  
 21 in Douglas County, Colorado.

22       79. Plaintiff Weiland suffered actual injury in the form of damages to and  
 23 diminution of the value of Private Information – a form of intangible property that  
 24 Plaintiff entrusted to Defendant for the purpose of education, which was  
 25 compromised in and as a result of the Data Breach. Two of Plaintiff's children have  
 26 special needs which makes them even more vulnerable since their school records  
 27 contain extremely sensitive information.

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28       <sup>54</sup> See ¶ 33 above.

1       80. Plaintiff Weiland has suffered lost time, annoyance, interference, and  
 2 inconvenience as a result of the Data Breach. This is time Ms. Weiland otherwise  
 3 would have spent performing other activities, such as her job and/or leisurely  
 4 activities for the enjoyment of life.

5       81. Knowing that thieves stole her at least one of her children's Private  
 6 Information, potentially including their PHI, and knowing that at least one of her  
 7 children's Private Information may be available for sale on the dark web, has caused  
 8 Plaintiff Weiland emotional distress. She is now very concerned about identity theft  
 9 in general, and what could happen to her children in the future because of the Data  
 10 Breach.

11       82. Plaintiff Weiland has suffered imminent and impending injury arising  
 12 from the disclosure of their Private Information and for the substantially increased  
 13 risk of fraud, identity theft, and misuse resulting from Private Information being  
 14 placed in the hands of unauthorized third parties and criminals. In addition, Plaintiff  
 15 Weiland has noticed a substantial uptick in unwanted spam telephone calls and text  
 16 messages since the Data Breach.

17       83. In addition, Plaintiff Weiland is concerned that her children's Social  
 18 Security numbers and their medical and behavioral histories that are both part of their  
 19 student records has been breached as well.

20       84. On information and belief, Plaintiff Weiland believes that her Private  
 21 Information including her name, address, phone number and email may have been  
 22 breached as well because it is part of her child's school records. This is confirmed by  
 23 the April 13, 2022, email from Adam Smith, Director of Customer Support at  
 24 Illuminate to Joanne Murphy, the Data Visualization Designer at Douglas County  
 25 School District in Colorado which is the school district that Plaintiff Weiland's  
 26 children attend.<sup>55</sup>

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27       <sup>55</sup> See ¶ 33 above.  
 28

1       85. Plaintiff has a continued interest in ensuring that Private Information,  
 2 which remains backed up in Defendant's possession, is protected and safeguarded  
 3 from further and future breaches.

4       **Anastasiya Kisil**

5       86. Plaintiff Kisil learned of the Data Breach via a notice letter from the  
 6 NYCDOE dated May 19, 2022 and received the letter on or about that date.

7       87. The letter stated that the Defendant informed the NYCDOE that "... its  
 8 investigation has determined that your child's information was contained in the  
 9 affected databases." The letter went on to disclose that "[t]he affected databases  
 10 contained the following information about **all** affected NYCDOE students, including  
 11 your child: first and last name, student identification number, and school." "... At  
 12 least two of the following information items for **all** affected NYCDOE students,  
 13 including your child: date of birth, gender, grade level, race/ethnicity, home  
 14 language, and class information (including teacher name and/or subject)."

15       88. In addition, the letter also stated that "the affected databases contained  
 16 academic testing information, including scores and answers for **some** NYCDOE  
 17 students. Your child had such information affected." The letter also stated that "the  
 18 affected databases contained one or more of the following pieces of information for  
 19 some NYCDOE students: whether the student is an English Language Learner,  
 20 whether the student receives special education services (but not information on the  
 21 services themselves or the content of the Individualized Education Plans), and (for a  
 22 very small number of students) whether the student is economically disadvantaged.  
 23 Your child had such information affected."

24       89. Plaintiff's child, a minor, was enrolled at a school in New York.

25       90. As a result of learning of the Data Breach, Plaintiff spent time dealing  
 26 with the consequences of the Data Breach, which includes time spent verifying the  
 27 legitimacy of the news reports of the Data Breach, exploring credit monitoring and  
 28 identity theft insurance options, researching and signing up for credit monitoring

1 offered by Defendant and monitoring her child's information. To date, Plaintiff has  
 2 spent at least 15 hours dealing with the Data Breach.

3       91. Plaintiff suffered actual injury in the form of damages to and diminution  
 4 of the value of Private Information – a form of intangible property that Plaintiff  
 5 entrusted to Defendant for the purpose of education, which was compromised in and  
 6 as a result of the Data Breach.

7       92. Plaintiff has suffered lost time, annoyance, interference, and  
 8 inconvenience as a result of the Data Breach. This is time Ms. Kisil otherwise would  
 9 have spent performing other activities, such as her job and/or leisurely activities for  
 10 the enjoyment of life.

11       93. Knowing that thieves stole her child's Private Information, potentially  
 12 including their PHI, and knowing that her child's Private Information may be  
 13 available for sale on the dark web, has caused Plaintiff Kisil emotional distress. She  
 14 is now very concerned about identity theft in general, and what could happen to her  
 15 child in the future because of the Data Breach.

16       94. Plaintiff has suffered imminent and impending injury arising from the  
 17 disclosure of their Private Information and for the substantially increased risk of  
 18 fraud, identity theft, and misuse resulting from Private Information being placed in  
 19 the hands of unauthorized third parties and criminals.

20       95. In addition, Plaintiff is concerned that her son's Social Security number  
 21 and his medical history that are both part of his student records have been breached  
 22 as well.

23       96. On information and belief, Plaintiff believes that her Private Information  
 24 including her name, address, phone number and email may have been breached as  
 25 well because it is part of her child's school records. The likelihood that Plaintiff's  
 26 Private Information was part of the Data Breach is confirmed by the April 13, 2022,  
 27 email from Adam Smith, Director of Customer Support at Illuminate to Joanne  
 28

1 Murphy, the Data Visualization Designer at Douglas County School District in  
 2 Colorado.<sup>56</sup>

3       97. Plaintiff has a continued interest in ensuring that Private Information,  
 4 which remains backed up in Defendant's possession, is protected and safeguarded  
 5 from further and future breaches.

6                   **Tara Chambers**

7       98. Plaintiff Chambers learned of the Data Breach via a notice letter from  
 8 Illuminate dated July 29, 2022 and received the letter on or about that date.

9       99. In the letter, Defendant stated that it "is now notifying you of this  
 10 incident because our investigation has determined that your minor's information was  
 11 contained in the affected databases." The letter went on to disclose that "[t]he affected  
 12 databases may have contained the following: your minor's name, academic and  
 13 behavior information, enrollment information, accommodation information, special  
 14 education information, medical information, and/or student demographic  
 15 information."

16       100. Plaintiff's child, a minor, was enrolled at a school in California.

17       101. As a result of learning of the Data Breach, Plaintiff spent time dealing  
 18 with the consequences of the Data Breach, which includes time spent verifying the  
 19 legitimacy of the news reports of the Data Breach, exploring credit monitoring and  
 20 identity theft insurance options, researching and signing up for credit monitoring  
 21 offered by Defendant, researching credit freezes for her child's credit and monitoring  
 22 her child's information. To date, Plaintiff has spent at least six hours dealing with the  
 23 Data Breach.

24       102. Plaintiff suffered actual injury in the form of damages to and diminution  
 25 of the value of Private Information – a form of intangible property that Plaintiff  
 26 entrusted to Defendant for the purpose of education, which was compromised in and  
 27 as a result of the Data Breach.

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28       <sup>56</sup> See ¶ 33 above.

1           103. In addition, since the Data Breach, Plaintiff's son has experienced an  
2 increase in spam text messages on the phone number that he had provided to the  
3 school. Plaintiff herself has had her online Amazon and PayPal accounts hacked,  
4 unauthorized inquiries appeared on her credit report, and she has experienced a  
5 significant increase in spam phone calls, spam text messages as well as spam emails  
6 some related to solicitations for medical equipment.

7           104. Plaintiff has suffered lost time, annoyance, interference, and  
8 inconvenience as a result of the Data Breach. This is time Ms. Chambers otherwise  
9 would have spent performing other activities, such as her job and/or leisurely  
10 activities for the enjoyment of life.

11          105. Knowing that thieves stole her child's Private Information, potentially  
12 including their PHI, and knowing that her child's Private Information may be  
13 available for sale on the dark web, has caused Plaintiff Chambers emotional distress.  
14 She is now very concerned about identity theft in general, and what could happen to  
15 her child in the future because of the Data Breach.

16          106. Plaintiff has suffered imminent and impending injury arising from the  
17 disclosure of their Private Information and for the substantially increased risk of  
18 fraud, identity theft, and misuse resulting from Private Information being placed in  
19 the hands of unauthorized third parties and criminals.

20          107. In addition, Plaintiff is concerned that her son's Social Security number  
21 that is part of his student records has been breached as well.

22          108. On information and belief, Plaintiff believes that her Private Information  
23 including her name, address, phone number and email may have been breached as  
24 well because it is part of her child's school records. The likelihood that Plaintiff's  
25 Private Information was part of the Data Breach is confirmed by the April 13, 2022,  
26 email from Adam Smith, Director of Customer Support at Illuminate to Joanne  
27  
28

1 Murphy, the Data Visualization Designer at Douglas County School District in  
 2 Colorado.<sup>57</sup>

3       109. Plaintiff has a continued interest in ensuring that Private Information,  
 4 which remains backed up in Defendant's possession, is protected and safeguarded  
 5 from further and future breaches.

6           **Janene Vitro**

7       110. Plaintiff Vitro learned of the Data Breach via a notice letter from  
 8 Illuminate dated July 29, 2022 and received the letter on or about that date. This  
 9 letter was sent to her son who is not a minor. Ms. Vitro's son is living with a  
 10 disability, and she is his legal guardian and legal representative.

11       111. In the letter, Defendant stated that it is "now notifying you of this  
 12 incident because our investigation has determined that your information was  
 13 contained in the affected databases." The letter went on to disclose that "[t]he affected  
 14 databases may have contained the following: your name, academic and behavior  
 15 information, enrollment information, accommodation information, special education  
 16 information, medical information, and/or student demographic information."

17       112. Plaintiff's child was a minor at the time he was enrolled at a school in  
 18 California.

19       113. As a result of learning of the Data Breach, Plaintiff spent time dealing  
 20 with the consequences of the Data Breach, which includes time spent verifying the  
 21 legitimacy of the news reports of the Data Breach, exploring credit monitoring and  
 22 identity theft insurance options, researching and signing up for credit monitoring  
 23 offered by Defendant, calling all three credit agencies to put a credit freeze on her  
 24 son's credit, sending the credit agencies her power of attorney for the credit freezes,  
 25 contacting the social security office and her son's bank to inform them of the breach  
 26 and monitoring her son's financial accounts for fraudulent activity. To date, Plaintiff  
 27 has spent at least ten hours performing these activities as a result of the Data Breach.

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28       <sup>57</sup> See ¶ 33 above.

1           114. Plaintiff suffered actual injury in the form of damages to and diminution  
2 of the value of Private Information – a form of intangible property that Plaintiff  
3 entrusted to Defendant for the purpose of education, which was compromised in and  
4 as a result of the Data Breach.

5           115. In addition, since the breach, Plaintiff's son has experienced an increase  
6 in spam phone calls and spam text messages on the number that he had provided to  
7 the school. Plaintiff herself has had her online information hacked where the hacker  
8 was able to charge her debit card on a fake website.

9           116. Plaintiff has suffered lost time, annoyance, interference, and  
10 inconvenience as a result of the Data Breach. This is time Ms. Vitro otherwise would  
11 have spent performing other activities, such as her job and/or leisurely activities for  
12 the enjoyment of life.

13           117. Knowing that thieves stole her son's Private Information, potentially  
14 including his PHI, and knowing that her son's Private Information may be available  
15 for sale on the dark web, has caused Plaintiff Vitro emotional distress. She is now  
16 very concerned about identity theft in general, and what could happen to her son in  
17 the future because of the Data Breach.

18           118. Plaintiff has suffered imminent and impending injury arising from the  
19 disclosure of their Private Information and for the substantially increased risk of  
20 fraud, identity theft, and misuse resulting from Private Information being placed in  
21 the hands of unauthorized third parties and criminals.

22           119. In addition, Plaintiff is concerned that her son's Social Security number  
23 that is part of his student records has been breached as well.

24           120. On information and belief, Plaintiff believes that her Private Information  
25 including her name, address, phone number and email may have been breached as  
26 well because it is part of her son's school records. The likelihood that Plaintiff's  
27 Private Information was part of the Data Breach is confirmed by the April 13, 2022,  
28 email from Adam Smith, Director of Customer Support at Illuminate to Joanne

1 Murphy, the Data Visualization Designer at Douglas County School District in  
 2 Colorado.<sup>58</sup>

3       121. Plaintiff is experiencing a tremendous amount of anxiety and fear as a  
 4 direct result of the breach since her son lives with a disability and is extremely  
 5 vulnerable to fraud and identity theft.

6       122. Plaintiff has a continued interest in ensuring that Private Information,  
 7 which remains backed up in Defendant's possession, is protected and safeguarded  
 8 from further and future breaches.

9                   **Lorraine Deniz**

10       123. Plaintiff Deniz learned of the Data Breach via two notice letters from  
 11 Illuminate (one for each of her two children) dated July 15, 2022 and received the  
 12 letters on or about that date.

13       124. In the letters, Defendant stated that it "is now notifying you of this  
 14 incident because our investigation has determined that your minor's information was  
 15 contained in the affected databases." The letter went on to disclose that "[t]he affected  
 16 databases may have contained the following: your minor's name, academic and  
 17 behavior information, enrollment information, accommodation information, special  
 18 education information, medical information, and/or student demographic  
 19 information."

20       125. Plaintiff's children, both minors, were enrolled at a school in California.

21       126. As a result of learning of the Data Breach, To date, Plaintiff spent at  
 22 least twelve hours dealing with the consequences of the Data Breach, which includes  
 23 time spent verifying the legitimacy of the news reports of the Data Breach, exploring  
 24 credit monitoring and identity theft insurance options, researching and signing up for  
 25 credit monitoring offered by Defendant, obtaining credit freezes on her children's  
 26 credit which required her to take time off from work and monitoring her children's  
 27 information.

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28       <sup>58</sup> See ¶ 33 above.

1       127. Plaintiff suffered actual injury in the form of damages to and diminution  
2 of the value of Private Information – a form of intangible property that Plaintiff  
3 entrusted to Defendant for the purpose of education, which was compromised in and  
4 as a result of the Data Breach.

5       128. Plaintiff has suffered lost time, annoyance, interference, and  
6 inconvenience as a result of the Data Breach. This is time Ms. Deniz otherwise would  
7 have spent performing other activities, such as her job and/or leisurely activities for  
8 the enjoyment of life.

9       129. Knowing that thieves stole her children's Private Information,  
10 potentially including their PHI, and knowing that her children's Private Information  
11 may be available for sale on the dark web, has caused Plaintiff Deniz emotional  
12 distress. She is now very concerned about identity theft in general, and what could  
13 happen to her children in the future because of the Data Breach.

14       130. Plaintiff has suffered imminent and impending injury arising from the  
15 disclosure of their Private Information and for the substantially increased risk of  
16 fraud, identity theft, and misuse resulting from Private Information being placed in  
17 the hands of unauthorized third parties and criminals.

18       131. Plaintiff has experienced a significant increase in spam phone calls and  
19 spam text messages since the Data Breach.

20       132. In addition, Plaintiff is concerned that her children's Social Security  
21 numbers are part of their student records have been breached as well.

22       133. On information and belief, Plaintiff believes that her Private Information  
23 including her name, address, phone number and email may have been breached as  
24 well because it is part of her children's school records. The likelihood that Plaintiff's  
25 Private Information was part of the Data Breach is confirmed by the April 13, 2022,  
26 email from Adam Smith, Director of Customer Support at Illuminate to Joanne  
27  
28

1 Murphy, the Data Visualization Designer at Douglas County School District in  
 2 Colorado.<sup>59</sup>

3       134. Plaintiff has a continued interest in ensuring that Private Information,  
 4 which remains backed up in Defendant's possession, is protected and safeguarded  
 5 from further and future breaches.

6           **F. Plaintiffs and Class Members Suffered Damages**

7       135. Defendant had a duty to keep Private Information confidential and to  
 8 protect it from unauthorized access and disclosures. Plaintiffs and Class Members  
 9 provided their Private Information to Illuminate with the understanding that  
 10 Illuminate and any business partners to whom Illuminate disclosed Private  
 11 Information would comply with their obligations to keep such information  
 12 confidential and secure from unauthorized disclosures.

13       136. In addition, Illuminate owed a duty to safeguard Private Information  
 14 pursuant to a number of statutes, including the HIPAA, the Federal Trade  
 15 Commission Act ("FTC Act"), Children's Online Privacy Protection Act  
 16 ("COPPA"), to ensure that all information it collected and stored was secure. These  
 17 statutes were intended to protect Plaintiffs and the class members from the type of  
 18 conduct by Illuminate alleged herein.

19       137. Defendant's data security obligations were particularly important given  
 20 the substantial increases in data breaches in recent years, which are widely known to  
 21 the public and to anyone in Illuminate's industry of data collection and transfer.<sup>60</sup>

22       138. Data breaches are not new. These types of attacks should be anticipated  
 23 by companies that store sensitive and personally identifying information, and these  
 24 companies must ensure that data privacy and security is adequate to protect against

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26       <sup>59</sup> See ¶ 33 above.

27       <sup>60</sup> See <https://marketbrief.edweek.org/marketplace-k-12/pearson-will-pay-1-million-fine-understating-2018-data-breach-misleading-investors/> (last visited July 28, 2022).

1 and prevent known attacks. Indeed, Pearson Education recently paid \$1 million in  
 2 fines for failing to properly disclose information about its data breach.<sup>61</sup>

3       139. It is well known among companies that store sensitive personally  
 4 identifying information that sensitive information is valuable and frequently targeted  
 5 by criminals and that they need to implement appropriate security measures to keep  
 6 criminals from accessing Private Information.

7       140. Identity theft victims are frequently required to spend many hours and  
 8 large amounts of money repairing the impact to their credit. Identity thieves use  
 9 stolen personal information for a variety of crimes, including credit card fraud, tax  
 10 fraud, phone or utilities fraud, and bank/finance fraud. This is particularly true of  
 11 children's personal information, because they are less likely to conduct regular credit  
 12 monitoring and their information is more likely to be on the "dark web."<sup>62</sup>

13       141. There may be a time lag between when the harm occurs versus when it  
 14 is discovered, and also between when Private Information is stolen and when it is  
 15 used. According, to the U.S. Government Accountability Office, which conducted a  
 16 study regarding data breaches:

17               [L]aw enforcement officials told us that in some cases,  
 18 stolen data may be held for up to a year or more before  
 19 being used to commit identity theft. Further, once stolen  
 20 data have been sold or posted on the Web, fraudulent use  
 21 of that information may continue for years. As a result,  
 22 studies that attempt to measure the harm resulting from  
 23 data breaches cannot necessarily rule out all future harm.<sup>63</sup>

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24  
 25  
 26       <sup>61</sup> *Id.*

27       <sup>62</sup> See <https://www.kqed.org/news/11898753/experts-say-you-should-freeze-your-childrens-credit-heres-how> (last visited July 28, 2022).

28       <sup>63</sup> *Report to Congressional Requesters*, U.S. Government Accountability Office, (June 2007), <http://www.gao.gov/new.items/d07737.pdf>.

1       142. With access to an individual's Private Information, criminals can  
2 commit all manners of fraud, including obtaining a driver's license or official  
3 identification card in the victim's name but with the thief's picture, or filing a  
4 fraudulent tax return using the victim's information.

5       143. Private Information is such a valuable commodity to identity thieves that  
6 once the information has been compromised, criminals often trade the information  
7 on the dark web and the "cyber black-market" for years. As a result of recent large-  
8 scale data breaches, identity thieves and cyber criminals have openly posted stolen  
9 Private Information directly on various illegal websites making the information  
10 publicly available, often for a price.

11       144. Illuminate is, and at all relevant times has been, aware that the sensitive  
12 Private Information it handles and stores in connection with providing its services is  
13 highly sensitive. As a company that provides services involving highly sensitive and  
14 identifying information, Illuminate is aware of the importance of safeguarding that  
15 information and protecting its systems and products from security vulnerabilities.

16       145. Illuminate was also aware, or should have been aware, of regulatory and  
17 industry guidance regarding data security.

18       146. Despite the known risk of data breaches and the widespread publicity  
19 and industry alerts regarding other notable data breaches, Defendant failed to take  
20 reasonable steps to adequately protect its systems from being breached and to  
21 properly secure its platforms, leaving its clients and all persons who provide sensitive  
22 Private Information to its clients exposed to risk of fraud and identity theft.

23       147. In addition, the Data Breach was the result of Illuminate's failure not  
24 only to properly and adequately determine whether it was susceptible to a data breach  
25 but also its negligent and reckless failure to remove old unused and obsolete data of  
26 former students containing Private Information or to encrypt such information.  
27 Illuminate, in fact, had no valid business reason for retaining such records containing  
28

1 highly sensitive Private Information for such long periods and for failing to delete or  
2 encrypt such information.

3       148. As a result of the events detailed herein, Plaintiffs and Class Members  
4 suffered harm and loss of privacy, and will continue to suffer future harm, resulting  
5 from the Data Breach, including but not limited to: invasion of privacy; loss of  
6 privacy; loss of control over personal information and identities; disclosure of their  
7 need for special education; disclosure of financial status; fraud and identity theft;  
8 unreimbursed losses relating to fraud and identity theft; loss of value and loss of  
9 possession and privacy of Private Information; harm resulting from damaged credit  
10 scores and information; loss of time and money preparing for and resolving fraud and  
11 identity theft; loss of time and money obtaining protections against future identity  
12 theft; and other harm resulting from the unauthorized use or threat of unauthorized  
13 exposure of Private Information.

14       149. As a result of the Data Breach, Plaintiffs' and Class Members' privacy  
15 has been invaded, their Private Information is now in the hands of criminals, they  
16 face a substantially increased risk of identity theft and fraud, and they must take  
17 immediate and time-consuming action to protect themselves from such identity theft  
18 and fraud.

19       150. Had Defendant remedied the deficiencies in their data security systems  
20 and adopted security measures recommended by experts in the field, they would have  
21 prevented the intrusions into its systems and, ultimately, the theft of Plaintiffs' and  
22 Class Members' Private Information.

23       151. As a direct and proximate result of Defendant's wrongful actions and  
24 inactions, Plaintiffs and Class Members have been placed at an imminent, immediate,  
25 and continuing increased risk of harm from identity theft and fraud, requiring them  
26 to take the time which they otherwise would have dedicated to other life demands  
27 such as work and family in an effort to mitigate the actual and potential impact of the  
28 Data Breach on their lives.

1       152. The U.S. Department of Justice's Bureau of Justice Statistics found that  
 2 "among victims who had personal information used for fraudulent purposes, twenty-  
 3 nine percent spent a month or more resolving problems" and that "resolving the  
 4 problems caused by identity theft [could] take more than a year for some victims."<sup>64</sup>

5       153. In the Data Breach Notice, Illuminate made an ambiguous and vague  
 6 offer of identity monitoring service to patients without providing information as to  
 7 the terms of service or benefits offered. Illuminate has not offered or provided victims  
 8 any fraud insurance or medical identity theft protection. Illuminate's offer fails to  
 9 address the fact that victims of data breaches and other unauthorized disclosures  
 10 commonly face multiple years of ongoing identity theft, medical and financial fraud,  
 11 and it entirely fails to provide sufficient compensation for the unauthorized release  
 12 and disclosure of Plaintiffs' and Class Members' Private Information.

13       154. Other than providing 12 months of credit monitoring, Defendant does  
 14 not appear to be taking any measures to assist Plaintiffs and Class Members other  
 15 than telling them to simply do the following:

- 16           • "remain vigilant for incidents of identity theft and";
- 17           • "review[] your minor's account statements and monitor[] your free  
                 credit reports for suspicious activity";
- 18           • Place a security freeze on your minor's credit file;
- 19           • contact the FTC and/or the state Attorney General's office;
- 20           • enact a security freeze on credit files; and
- 21           • place a fraud alert on your minor's credit report.

22 None of these recommendations, however, require Defendant to expend any effort to  
 23 protect Plaintiffs' and Class Members' Private Information.

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24       25  
 26       <sup>64</sup> U.S. Department of Justice, Office of Justice Programs Bureau of Justice  
                 Statistics, *Victims of Identity Theft, 2012*, December 2013, available at:  
 27           <https://www.bjs.gov/content/pub/pdf/vit12.pdf> ((last visited October 31, 2022)).

28

1           155. Defendant's failure to adequately protect Plaintiffs' and Class  
 2 Members' Private Information has resulted in Plaintiffs and Class Members having  
 3 to undertake these tasks, which require extensive amounts of time, calls, and, for  
 4 many of the credit and fraud protection services, payment of money - while  
 5 Defendant sits by and does nothing to assist those affected by the incident. Instead,  
 6 as Illuminate's Data Breach Notice indicates, it is putting the burden on Plaintiffs and  
 7 Class Members to discover possible fraudulent activity and identity theft.

8           156. Illuminate's offer of 12 months of identity monitoring to Plaintiffs and  
 9 Class Members is woefully inadequate. While some harm has begun already, the  
 10 worst may be yet to come. There may be a time lag between when harm occurs versus  
 11 when it is discovered, and also between when Private Information is acquired and  
 12 when it is used. Furthermore, identity monitoring only alerts someone to the fact that  
 13 they have already been the victim of identity theft (i.e., fraudulent acquisition and  
 14 use of another person's Private Information) - it does not prevent identity theft.<sup>65</sup>

15          157. Plaintiffs and Class Members have been damaged in several other ways  
 16 as well. All Plaintiffs and Class Members have been exposed to an impending,  
 17 imminent, and ongoing increased risk of fraud, identity theft, and other misuse of  
 18 their Private Information. Plaintiffs and Class Members must now and indefinitely  
 19 closely monitor their financial and other accounts to guard against fraud. This is a  
 20 burdensome and time-consuming activity. Certain Plaintiffs and Class Members have  
 21 also purchased credit monitoring and other identity protection services, purchased  
 22 credit reports, placed credit freezes and fraud alerts on their credit reports, and spent  
 23 time investigating and disputing fraudulent or suspicious activity on their accounts.

24  
 25  
 26          <sup>65</sup> See, e.g., Kayleigh Kulp, *Credit Monitoring Services May Not Be Worth the Cost*,  
 27 Nov. 30, 2017, <https://www.cnbc.com/2017/11/29/credit-monitoring-services-may-not-be-worth-the-cost.html> (last visited October 31, 2022).

28

1 Plaintiffs and Class Members also suffered a loss of the inherent value of their Private  
2 Information.

3 158. PII stolen in the Data Breach can be misused on its own, or can be  
4 combined with personal information from other sources such as publicly available  
5 information, social media, etc. to create a package of information capable of being  
6 used to commit further identity theft. Thieves can also use the stolen PII to send  
7 spear-phishing emails to Class Members to trick them into revealing sensitive  
8 information. Lulled by a false sense of trust and familiarity from a seemingly valid  
9 sender (for example Wells Fargo, Amazon, or a government entity), the individual  
10 agrees to provide sensitive information requested in the email, such as login  
11 credentials, account numbers, and the like.

12 159. As a result of Defendant's failures to prevent the Data Breach, Plaintiffs  
13 and Class Members have suffered, will suffer, and are at increased risk of suffering:

- 14 a. The compromise, publication, theft and/or unauthorized use of  
15 their Private Information;
- 16 b. Out-of-pocket costs associated with the prevention, detection,  
17 recovery and remediation from identity theft or fraud;
- 18 c. Lost opportunity costs and lost wages associated with efforts  
19 expended and the loss of productivity from addressing and  
20 attempting to mitigate the actual and future consequences of the  
21 Data Breach, including but not limited to efforts spent researching  
22 how to prevent, detect, contest and recover from identity theft and  
23 fraud;
- 24 d. The continued risk to their Private Information, which remains in  
25 the possession of Defendant and is subject to further breaches so  
26 long as Defendant fail to undertake appropriate measures to  
27 protect the Private Information in their possession;

- 1                   e. Current and future costs in terms of time, effort and money that  
 2                   will be expended to prevent, detect, contest, remediate and repair  
 3                   the impact of the Data Breach for the remainder of the lives of  
 4                   Plaintiffs and Class Members; and  
 5                   f. Anxiety and distress resulting from fear of misuse of their Private  
 6                   Information.

7                 160. In addition to a remedy for the economic harm, Plaintiffs and Class  
 8                 Members maintain an undeniable interest in ensuring that their Private Information  
 9                 is secure, remains secure, and is not subject to further misappropriation and theft.

10                 **G. Illuminate's Delay in Identifying & Reporting the Breach Caused**  
 11                 **Additional Harm**

12                 161. It is axiomatic that:

13                   The quicker a financial institution, credit card issuer,  
 14                   wireless carrier or other service provider is notified that  
 15                   fraud has occurred on an account, the sooner these  
 16                   organizations can act to limit the damage. Early  
 17                   notification can also help limit the liability of a victim in  
 18                   some cases, as well as allow more time for law enforcement  
 19                   to catch the fraudsters in the act.<sup>66</sup>

20                 162. Indeed, once a data breach has occurred:

21                   One thing that does matter is hearing about a data breach  
 22                   quickly. That alerts consumers to keep a tight watch on  
 23                   credit card bills, insurance invoices, and suspicious emails.  
 24                   It can prompt them to change passwords and freeze credit  
 25                   reports. And notifying officials can help them catch  
 26                   cybercriminals and warn other businesses of emerging

27                 <sup>66</sup> <https://www.businesswire.com/news/home/20170201005166/en/Identity-Fraud-Hits-Record-High-with-15.4-Million-U.S.-Victims-in-2016-Up-16-Percent-According-to-New-Javelin-Strategy-Research-Study>.

1                   dangers. If consumers don't know about a breach because  
 2                   it wasn't reported, they can't take action to protect  
 3                   themselves (internal citations omitted).<sup>67</sup>

4                 163. Although their Private Information was improperly exposed between on  
 5                 or about December 28, 2021, and January 8, 2022. Defendant began notifying  
 6                 Plaintiffs and Class Members of the Data Breach in mid-April 2022. However, many  
 7                 Plaintiffs and Class Members did not receive the notice letter until the end of July  
 8                 2022, depriving them of the ability to promptly mitigate potential adverse  
 9                 consequences resulting from the Data Breach.

10                164. The earliest notification by Defendant to the California Attorney  
 11                General was not until May 13, 2022, with additional notifications after that date and  
 12                as late as July 29, 2022.<sup>68</sup> Defendant did not notify the New York City school district  
 13                of the Data Breach until March 25, 2022<sup>69</sup> and did not notify the Washington  
 14                Attorney General until April 22, 2022, with additional notifications after that date  
 15                and as late as August 2, 2022.<sup>70</sup>

16                165. As a result of Defendant's delay in detecting and notifying consumers  
 17                of the Data Breach, the risk of fraud for Plaintiffs and Class Members has been driven  
 18                even higher.

### 19                   **CHOICE OF LAW**

20                166. The State of California has a significant interest in regulating the  
 21                conduct of businesses operating within its borders. California seeks to protect the

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22                <sup>67</sup> <https://www.consumerreports.org/data-theft/the-data-breach-next-door-a7102554918/>.

23  
 24                <sup>68</sup> See [https://oag.ca.gov/privacy/databreach/list?field\\_sb24\\_org\\_name\\_value=Illuminate&field\\_sb24\\_breach\\_date\\_value%5Bmin%5D%5Bdate%5D=&field\\_sb24\\_breach\\_date\\_value%5Bmax%5D%5Bdate%5D="](https://oag.ca.gov/privacy/databreach/list?field_sb24_org_name_value=Illuminate&field_sb24_breach_date_value%5Bmin%5D%5Bdate%5D=&field_sb24_breach_date_value%5Bmax%5D%5Bdate%5D=) (last visited October 31, 2022).

25  
 26                <sup>69</sup> See <https://www.nytimes.com/2022/07/31/business/student-privacy-illuminate-hack.html> (last visited October 31, 2022).

27  
 28                <sup>70</sup> See [https://www.atg.wa.gov/search/node/Illuminate%20type%3Adata\\_breach\\_notification](https://www.atg.wa.gov/search/node/Illuminate%20type%3Adata_breach_notification) (last visited October 31, 2022).

1 rights and interests of all California residents and citizens of the United States against  
 2 a company headquartered and doing business in California. California has a greater  
 3 interest in the nationwide claims of Plaintiffs and members of the Nationwide Class  
 4 than any other state and is most intimately concerned with the claims and outcome  
 5 of this litigation.

6       167. The corporate headquarters of Illuminate is located in Irvine, California.  
 7 California is the “nerve center” of their business activities – the place where their  
 8 officers direct, control, and coordinate the companies’ activities, including their data  
 9 security functions and policy, financial, and legal decisions.

10      168. Illuminate’s response to the Data Breach at issue here, and corporate  
 11 decisions surrounding such response, were made from and in California.

12      169. Illuminate’s breaches of duty to Plaintiffs and Nationwide Class  
 13 members emanated from California.

14      170. Application of California law to the Nationwide Class with respect to  
 15 Plaintiffs’ and Class Members’ claims is neither arbitrary nor fundamentally unfair  
 16 because California has significant contacts and a significant aggregation of contacts  
 17 that create a state interest in the claims of Plaintiffs and the Nationwide Class.

18      171. Under California’s choice of law principles, which are applicable to this  
 19 action, the common law of California applies to the nationwide common law claims  
 20 of all Nationwide Class members. Additionally, given California’s significant  
 21 interest in regulating the conduct of businesses operating within its borders,  
 22 California’s Unfair Competition Law and Confidentiality of Medical Information Act  
 23 may be applied to non-resident plaintiffs as against Illuminate.

#### **CLASS ACTION ALLEGATIONS**

24      172. Plaintiffs bring this class action pursuant to Rule 23 of the Federal Rules  
 25 of Civil Procedure on behalf of themselves and on behalf of all others similarly  
 26 situated.

27  
 28

173. The Nationwide Class that Plaintiffs seek to represent is defined as follows:

## Nationwide Class:

All persons in the United States whose Private Information was exposed to unauthorized third parties as a result of the compromise of Illuminate Education, Inc. that occurred between December 2021 and January 2022.

174. In the alternative to the Nationwide Class, Plaintiffs seek certification of the following state Sub-Classes:

## Colorado Sub-Class:

**All residents of Colorado whose Private Information was exposed to unauthorized third parties as a result of the compromise of Illuminate Education, Inc. that occurred between December 2021 and January 2022.**

## California Sub-Class:

**All residents of California whose Private Information was exposed to unauthorized third parties as a result of the compromise of Illuminate Education, Inc. that occurred between December 2021 and January 2022.**

## New York Sub-Class:

**All residents of New York whose Private Information was exposed to unauthorized third parties as a result of the compromise of Illuminate Education, Inc. that occurred between December 2021 and January 2022.**

175. Plaintiffs reserve the right to modify, change, or expand the Class definitions, including proposing additional subclasses, based on discovery and further investigation.

176. Excluded from the Classes are: (1) any Judge or Magistrate presiding over this action and members of their families; (2) Defendant, Defendant's subsidiaries, parents, successors, predecessors, and any entity in which Defendant has a controlling interest, and its current or former employees, officers, and directors;

1       (3) counsel for Plaintiffs and Defendant; and (4) legal representatives, successors, or  
2 assigns of any such excluded persons.

3           177. The Classes meet all of the criteria required by Federal Rule of Civil  
4 Procedure 23(a).

5           178. **Numerosity:** The Class Members are so numerous that joinder of all  
6 members is impracticable. Though the exact number and identities of Class Members  
7 are unknown at this time, it appears that the membership of the Classes are in the tens  
8 of thousands. The identities of Class members are also ascertainable through  
9 Defendant's records.

10          179. **Commonality:** Common questions of law and fact exist as to all Class  
11 Members. These common questions of law or fact predominate over any questions  
12 affecting only individual members of the Class. Common questions include, but are  
13 not limited to, the following:

14           a.     Whether and to what extent Defendant had a duty to protect the  
15 Private Information of Plaintiffs and Class Members;

16           b.     Whether Defendant failed to adequately safeguard the Private  
17 Information of Plaintiffs and Class Members;

18           c.     Whether and when Defendant actually learned of the Data  
19 Breach;

20           d.     Whether Defendant adequately, promptly, and accurately  
21 informed Plaintiffs and Class Members that their Private Information had been  
22 compromised;

23           e.     Whether Defendant failed to implement and maintain reasonable  
24 security procedures and practices appropriate to the nature and scope of the  
25 information compromised in the Data Breach;

26           f.     Whether Defendant adequately addressed and fixed the  
27 vulnerabilities which permitted the Data Breach to occur;

28           g.     Whether Defendant was negligent or negligent *per se*;

1                   h.       Whether Plaintiffs and Class Members are entitled to relief from  
2 Defendant as a result of Defendant’s misconduct, and if so, in what amounts; and  
3                   i.       Whether Class Members are entitled to injunctive and/or  
4 declaratory relief to address the imminent and ongoing harm faced as a result of the  
5 Data Breach.

6       **180. Typicality:** Plaintiffs' claims are typical of the claims of the Classes  
7 they seek to represent, in that the named Plaintiffs and all members of the proposed  
8 Classes have suffered similar injuries as a result of the same misconduct alleged  
9 herein. Plaintiffs have no interests adverse to the interests of the other members of  
10 the Classes.

11       **181. Adequacy:** Plaintiffs will fairly and adequately protect the interests of  
12 the Classes and have retained attorneys well experienced in class actions and complex  
13 litigation as their counsel, including cases alleging breach of privacy and negligence  
14 claims arising from corporate misconduct.

15       182. The Classes also satisfy the criteria for certification under Federal Rule  
16 of Civil Procedure 23(b) and 23(c). Among other things, Plaintiffs aver that the  
17 prosecution of separate actions by the individual members of the proposed class  
18 would create a risk of inconsistent or varying adjudication which would establish  
19 incompatible standards of conduct for Defendant; that the prosecution of separate  
20 actions by individual class members would create a risk of adjudications with respect  
21 to them which would, as a practical matter, be dispositive of the interests of other  
22 Class Members not parties to the adjudications, or substantially impair or impede  
23 their ability to protect their interests; that Defendant has acted or refused to act on  
24 grounds that apply generally to the proposed Classes, thereby making final injunctive  
25 relief or declaratory relief described herein appropriate with respect to the proposed  
26 Classes as a whole; that questions of law or fact common to the Classes predominate  
27 over any questions affecting only individual members and that class action treatment  
28 is superior to other available methods for the fair and efficient adjudication of the

controversy which is the subject of this action. Plaintiffs also aver that certification of one or more subclasses or issues may be appropriate for certification under Federal Rule of Civil Procedure 23(c). Plaintiffs further state that the interests of judicial economy will be served by concentrating litigation concerning these claims in this Court, and that the management of the Classes will not be difficult.

6       183. Plaintiffs and other members of the Classes have suffered damages as a  
7 result of Defendant's unlawful and wrongful conduct. Absent a class action,  
8 Defendant's unlawful and improper conduct shall, in large measure, not go remedied.  
9 Absent a class action, the members of the Classes will not be able to effectively  
10 litigate these claims and will suffer further losses.

## **CLAIMS FOR RELIEF**

# COUNT I Negligence

14       184. Plaintiffs reallege each and every allegation contained above, and  
15 incorporate by reference all other paragraphs of this Complaint as if fully set forth  
16 herein.

17       185. Plaintiffs bring this claim on behalf of the Class, or in the alternative,  
18 the Colorado, California and New York Subclasses.

19       186. Illuminate negligently sold its services and products as well protected,  
20 claiming that “[w]e take security measures—physical, electronic, and procedural—  
21 to help defend against the unauthorized access and disclosure of your information”  
22 despite leaving Plaintiffs’ and the Classes’ Private Information exposed to  
23 unauthorized access.

24        187. Defendant was entrusted with, stored, and otherwise had access to the  
25 Private Information of Plaintiffs and Class Members.

26        188. Defendant knew, or should have known, of the risks inherent to storing  
27 the Private Information of Plaintiffs and Class Members, and to not ensuring that its

products and services were secure. These risks were reasonably foreseeable to Defendant.

3        189. Defendant owed duties of care to Plaintiffs and Class Members whose  
4 Private Information had been entrusted to them.

5       190. Further, after discovering that cybercriminals had infiltrated its systems  
6 and networks, Illuminate failed to timely notify the schools districts and former and  
7 current students or perform a proper forensic analysis of what data had been exposed,  
8 consequently, causing notice to Plaintiffs, Class, and Subclass Members to be  
9 untimely and insufficient to identify what Private Information had been exposed.

10           191. Illuminate had additional duties to safeguard Plaintiffs, Class and  
11 Subclass Members' data through the following statutes and regulations:

12                   a. Pursuant to the FTC Act, 15 U.S.C. § 45, Illuminate had a duty to  
13 provide fair and adequate computer systems and data security practices to safeguard  
14 Plaintiffs, Class and Subclass Members' Private Information.

15 b. Pursuant to HIPAA, 42 U.S.C. § 1320d, Illuminate had a duty to  
16 securely store and maintain the Plaintiffs, Class and Subclass Members' PHI.

17 c. Pursuant to the Children's Online Privacy Protection Act, 15  
18 U.S.C. §§ 6501-6505, Illuminate had a "mandate[d]" duty "get parental consent up  
19 front before collecting personal information from children under 13" and to "provide  
20 parents with the right to review and delete their children's information." Furthermore,  
21 under Section 312.10 of COPPA, Illuminate could only "retain children's personal  
22 information 'for only as long as is reasonably necessary to fulfill the purpose for  
23 which the information was collected[,]" and thereafter had a duty to "delete  
24 [children's personal information] using reasonable measures to ensure it's been  
25 securely destroyed" even absent a parent's request for the deletion of a child's  
26 personal information.<sup>71</sup>

<sup>71</sup> See FTC, *Under COPPA, data deletion isn't just a good idea. It's the law.* (May 31, 2018), <https://www.ftc.gov/news-events/blogs/business-blog/2018/05/under>  
Footnote continued on next page

1                   d. Pursuant to the New York Education Law § 2-d, Illuminate had a  
 2 duty to securely store and maintain the Plaintiffs, Class and Subclass Members'  
 3 Private Information. The New York Education Law § 2d requires that "Each third  
 4 party contractor that enters into a contract or other written agreement with an  
 5 educational agency under which the third party contractor will receive student data  
 6 or teacher or principal data shall: except for authorized representatives of the third  
 7 party contractor to the extent they are carrying out the contract, not disclose any  
 8 personally identifiable information to any other party: uses encryption technology to  
 9 protect data while in motion or in its custody from unauthorized disclosure using a  
 10 technology or methodology specified by the secretary of the United States  
 11 department of health and human services in guidance issued under Section  
 12 13402(H)(2) of Public Law 111-5." New York Education Law § 2-d, 5. f. (3) and  
 13 (5).

14                  192. Illuminate's duty to use reasonable care in protecting confidential data  
 15 arose not only as a result of the statutes and regulations described above, but also  
 16 because Illuminate is bound by industry standards to protect confidential Private  
 17 Information.

18                  193. Illuminate breached its duties, and thus was negligent, by failing to use  
 19 reasonable measures to protect the Plaintiffs, Class and Subclass Members' data. The  
 20 specific negligent acts and omissions committed by Illuminate include, but are not  
 21 limited to, the following:

- 22                  a. Failing to adopt, implement, and maintain adequate security measures  
                       to safeguard Plaintiffs, Class and Subclass Members; Private Information;
- 23                  b. Failing to adequately monitor the security of its networks and systems;
- 24                  c. Allowing unauthorized access to and exfiltration of Plaintiffs, Class,  
                       Subclass Members' Private Information;

27                  

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 28 coppa-data-deletion-isnt-just-good-idea-its-law (last visited October 31, 2022).

- 1       d.     Failing to timely detect that Plaintiffs, Class and Subclass Members'
- 2              Private Information had been compromised;
- 3       e.     Failing to provide timely notice that Plaintiffs, Class and Subclass
- 4              Members' Private Information had been compromised so those at risk could
- 5              take timely and appropriate steps to mitigate the potential for identity theft and
- 6              other damages; and
- 7       f.     Failing to provide adequate notice of what Private Information had been
- 8              compromised so that Plaintiffs, Class and Subclass Members at risk could take
- 9              timely and appropriate steps to mitigate the potential for identify theft and
- 10             other damages.

11       194. It was foreseeable to Illuminate that its failure to use reasonable  
12 measures to protect Plaintiffs, Class and Subclasses Members' Private Information,  
13 including when it warned its systems and networks were vulnerable to cyberattack,  
14 would result in injury to Plaintiffs, Class and Subclass members. Further, the breach  
15 of security was reasonably foreseeable given the known high frequency of  
16 ransomware attacks and data breaches.

17       195. It was additionally foreseeable to Illuminate that failure to timely and  
18 adequately provide notice of the Data Breach would result in Plaintiffs, Class and  
19 Subclass Members not being afforded the ability to timely safeguard their identities.

20       196. Defendant breached its duties to Plaintiffs and Class Members by failing  
21 to provide fair, reasonable, or adequate data security in connection with marketing,  
22 sale, and use of its services and products. Defendant had a duty to safeguard  
23 Plaintiffs' and Class Members' Private Information and to ensure that their systems  
24 and products adequately protected Private Information.

25       197. But for Defendant's wrongful and negligent breach of its duties owed to  
26 Plaintiffs and Class Members, Plaintiffs and Class Members would not have been  
27 injured.

1           198. Defendant acted with wanton disregard for the security of Plaintiffs' and  
2 Class Members' Private Information.

3           199. The injury and harm suffered by Plaintiffs and Class Members was the  
4 reasonably foreseeable result of Defendant's breach of its duties. Defendant knew  
5 or should have known that it was failing to meet its duties, and that Defendant's  
6 breach would cause Plaintiffs and Class Members to experience the foreseeable  
7 harms associated with the exposure of their Private Information.

8           200. As a direct and proximate result of Defendant's negligent conduct,  
9 Plaintiffs and Class Members have suffered injury, including but not limited to: (i)  
10 actual identity theft; (ii) the loss of the opportunity of how their Private Information  
11 is used; (iii) the compromise, publication, and/or theft of their Private Information;  
12 (iv) out-of-pocket expenses associated with the prevention, detection, and recovery  
13 from identity theft, tax fraud, and/or unauthorized use of their Private Information;  
14 (v) the continued risk to their Private Information, which may remain in Defendant's  
15 possession and is subject to further unauthorized disclosures so long as Defendant  
16 fails to undertake appropriate and adequate measures to protect Plaintiffs' and Class  
17 Members' Private Information in its continued possession; and (vi) future costs in  
18 terms of time, effort, and money that will be expended to prevent, detect, contest, and  
19 repair the impact of the Private Information compromised as a result of the Data  
20 Breach for the remainder of the lives of Plaintiffs and Class Members.

21           201. As a direct and proximate result of Defendant's negligent conduct,  
22 Plaintiffs and Class Members face an increased risk of future harm.

23           202. Plaintiffs are entitled to compensatory and consequential damages  
24 suffered as a result of the Data Breach.

25           203. Plaintiffs are also entitled to injunctive relief requiring Illuminate to,  
26 e.g., (i) strengthen its data security programs and monitoring procedures; (ii) submit  
27 to future annual audits of those systems and monitoring procedures; and (iii)

28

immediately provide robust and adequate credit monitoring to all Class members, and any other relief this Court deems just and proper.

3       204. As a direct and proximate result of Defendant's negligent conduct,  
4 Plaintiffs and Class Members and are entitled to damages in an amount to be proven  
5 at trial.

**COUNT II**  
**Negligence Per Se**

8        205. Plaintiffs reallege each and every allegation contained above, and  
9 incorporate by reference all other paragraphs of this Complaint as if fully set forth  
10 herein.

11        206. Plaintiffs bring this claim on behalf of the Class, or in the alternative,  
12 the Colorado, California and New York Subclasses.

13        207. Pursuant to the Federal Trade Commission Act (“FTC Act”), 15 U.S.C.  
14        § 45, Defendant had a duty to provide adequate data security practices to safeguard  
15        Plaintiffs’ and Class Members’ Private Information.

16        208. Pursuant to the Family Educational Rights and Privacy Act (“FERPA”),  
17 20 U.S.C. § 1232g, Defendant had a duty to implement reasonable safeguards to  
18 protect Plaintiffs’ and Class Members’ Private Information.

19        209. Pursuant to HIPAA, 42 U.S.C. § 1320d, Illuminate had a duty to  
20 securely store and maintain the Plaintiffs, Class and Subclass Members' PHI.

21        210. Pursuant to the California Consumer Privacy Act (“CCPA”), Cal. Civ.  
22 Code §§ 1798.100, *et seq.*, Defendant had a duty to implement reasonable and  
23 adequate safeguards and security practices to protect Plaintiffs’ and Class Members’  
24 Private Information.

25        211. Pursuant to the Children’s Online Privacy Protection Act of 1998  
26 (“COPPA”), 15 U.S.C. § 6501-6505, Defendant had a duty to provide adequate data  
27 security practices to safeguard Plaintiffs’ and Class Members’ Private Information.

28 ||| 212. Pursuant to the COPPA, Illuminate had a duty to: (i) get parental consent

1 before collecting personal information from children under 13; (ii) provide parents  
 2 with the right to review and delete their children's information; and (iii) could only  
 3 retain children's personal information for only as long as is reasonably necessary to  
 4 fulfill the purpose for which the information was collected, and thereafter had a duty  
 5 to delete any and all children's personal information using reasonable measures to  
 6 ensure it's been securely destroyed, even absent a parent's request for the deletion of  
 7 a child's personal information.

8       213. Pursuant to other state and federal laws requiring the confidentiality of  
 9 Private Information, including, but not limited to, the FTC Act, FERPA, and COPPA,  
 10 among other laws, Defendant had a duty to implement reasonably safeguards to  
 11 protect Plaintiffs' and Class Members' Private Information.

12       214. Defendant breached its duties to Plaintiffs and Class Members under the  
 13 FTC Act, FERPA, and COPPA, among other laws, by failing to provide fair,  
 14 reasonable, or adequate data security in order to safeguard Plaintiffs' and Class  
 15 Members' Private Information.

16       215. Defendant's failure to comply with applicable laws and regulations  
 17 constitutes negligence per se.

18       216. But for Defendant's wrongful and negligent breach of its duties owed to  
 19 Plaintiffs and Class Members, Plaintiffs and Class Members would not have been  
 20 injured.

21       217. The injury and harm suffered by Plaintiffs and Class Members was the  
 22 reasonably foreseeable result of Defendant's breach of its duties. Defendant knew  
 23 or should have known that it was failing to meet its duties, and that its breach would  
 24 cause Plaintiffs and Class Members to experience the foreseeable harms associated  
 25 with the exposure of their Private Information.

26       218. As a direct and proximate result of Defendant's negligent conduct,  
 27 Plaintiffs and Class Members face an increased risk of future harm.

28       219. As a direct and proximate result of Defendant's negligent conduct,

1 Plaintiffs and Class Members have suffered injury and are entitled to damages in an  
 2 amount to be proven at trial.

3 **COUNT III**  
 4 **Invasion of Privacy**

5 220. Plaintiffs reallege each and every allegation contained above and  
 6 incorporate by reference all other paragraphs of this Complaint as if fully set forth  
 7 herein.

8 221. Plaintiffs bring this claim on behalf of the Class, or in the alternative,  
 9 the Colorado, California and New York Subclasses.

10 222. Plaintiffs and Class Members had a reasonable and legitimate  
 11 expectation of privacy in the Private Information that Defendant disclosed without  
 12 authorization.

13 223. Defendant owed a duty to Plaintiffs and Class Members to keep their  
 14 Private Information confidential.

15 224. Defendant failed to protect and release to unknown and unauthorized  
 16 third parties the Private Information of Plaintiffs and Class Members.

17 225. By failing to keep Plaintiffs' and Class Members' Private Information  
 18 safe and disclosing Private Information to unauthorized parties for unauthorized use,  
 19 Defendant unlawfully invaded Plaintiffs' and Class Member's privacy by, among  
 20 others, (i) intruding into Plaintiffs' and Class Members' private affairs in a manner  
 21 that would be highly offensive to a reasonable person; (ii) improperly using their  
 22 Private Information properly obtained for a specific purpose for another purpose, or  
 23 disclosing it to a third party; (iii) failing to adequately secure their Private  
 24 Information from disclosure to unauthorized persons; and (iv) enabling the disclosure  
 25 of Plaintiffs' and Class Members' Private Information without consent.

26 226. Defendant knew, or acted with reckless disregard of the fact that, a  
 27 reasonable person in Plaintiffs' and Class Members' position would consider their  
 28 actions highly offensive.

227. As a proximate result of such unauthorized disclosures, Plaintiffs' and Class Members' reasonable expectations of privacy in their Private Information was unduly frustrated and thwarted, and caused damages to Plaintiffs and Class Members.

228. In failing to protect Plaintiffs' and Class Members' Private Information, and in disclosing Plaintiffs' and Class Members' Private Information, Defendant acted with malice and oppression and in conscious disregard of Plaintiffs' and Class Members' rights to have such information kept confidential and private.

229. Plaintiffs seek injunctive relief on behalf of the Classes, restitution, as well as any and all other relief that may be available at law or equity. Unless and until enjoined, and restrained by order of this Court, Defendant's wrongful conduct will continue to cause irreparable injury to Plaintiffs and Class Members. Plaintiffs and Class Members have no adequate remedy at law for the injuries in that a judgment for monetary damages will not end the invasion of privacy for Plaintiffs and the Classes.

**COUNT IV**  
**Breach of Confidence**

230. Plaintiffs reallege each and every allegation contained above and incorporate by reference all other paragraphs of this Complaint as if fully set forth herein.

231. Plaintiffs bring this claim on behalf of the Class, or in the alternative, the Colorado, California and New York Subclasses.

232. At all times during Plaintiffs' and Class Members' interactions with Defendant, Defendant was fully aware of the confidential and sensitive nature of Plaintiffs' and Class Members' Private Information that Plaintiffs and Class Members provided to Defendant.

233. Defendant's relationship with Plaintiffs and Class Members was governed by terms and expectations that Plaintiffs' and Class Members' Private Information would be collected, stored, and protected in confidence, and would not

1 be disclosed to unauthorized third parties.

2 234. Plaintiffs and Class Members provided their Private Information to  
3 Defendant with the explicit and implicit understandings that Defendant would protect  
4 and not permit the Private Information to be disseminated to any unauthorized third  
5 parties.

6 235. Plaintiffs and Class Members provided their Private Information to  
7 Defendant with the explicit and implicit understandings that Defendant would take  
8 precautions to protect that Private Information from unauthorized disclosure.

9 236. Defendant voluntarily received in confidence Plaintiffs' and Class  
10 Members' Private Information with the understanding that Private Information would  
11 not be disclosed or disseminated to unauthorized third parties or to the public.

12 237. Due to Defendant's failure to prevent and avoid the Data Breach from  
13 occurring, Plaintiffs' and Class Members' Private Information was disclosed and  
14 misappropriated to unauthorized third parties beyond Plaintiffs' and Class Members'  
15 confidence, and without their express permission.

16 238. As a proximate result of such unauthorized disclosures, Plaintiffs and  
17 Class Members suffered damages.

18 239. But for Defendant's disclosure of Plaintiffs' and Class Members'  
19 Private Information in violation of the parties' understanding of confidence, their  
20 Private Information would not have been compromised, stolen, viewed, accessed, and  
21 used by unauthorized third parties.

22 240. The injury and harm suffered by Plaintiffs and Class Members was the  
23 reasonably foreseeable result of Defendant's unauthorized disclosure of Plaintiffs'  
24 and Class Members' Private Information. Defendant knew or should have known  
25 that its methods of accepting, storing, transmitting, and using Plaintiffs' and Class  
26 Members' Private Information was inadequate.

27 241. As a direct and proximate result of Defendant's negligent conduct,  
28 Plaintiffs and Class Members have suffered injury, including but not limited to: (i)

1 actual identity theft; (ii) the loss of the opportunity of how their Private Information  
2 is used; (iii) the compromise, publication, and/or theft of their Private Information;  
3 (iv) out-of-pocket expenses associated with the prevention, detection, and recovery  
4 from identity theft, and/or unauthorized use of their Private Information; (v) the  
5 continued risk to their Private Information, which may remain in Defendant's  
6 possession and is subject to further unauthorized disclosures so long as Defendant  
7 fails to undertake appropriate and adequate measures to protect Plaintiffs' and Class  
8 Members' Private Information in its continued possession; and (vi) future costs in  
9 terms of time, effort, and money that will be expended to prevent, detect, contest, and  
10 repair the impact of the Private Information compromised as a result of the Data  
11 Breach for the remainder of the lives of Plaintiffs and Class Members.

12        242. As a direct proximate result of such unauthorized disclosures, Plaintiffs  
13 and Class Members have suffered and will continue to suffer other forms of injury  
14 and/or harm, including, but not limited to, anxiety, emotional distress, loss of privacy,  
15 and other economic and non-economic losses.

**COUNT V**  
**Breach of Contract**

18           243. Plaintiffs reallege each and every allegation contained above and  
19 incorporate by reference all other paragraphs of this Complaint as if fully set forth  
20 herein.

21       244. Plaintiffs bring this claim on behalf of the Class, or in the alternative,  
22 the Colorado, California and New York Subclasses.

23        245. Plaintiffs and Class Members provided their Private Information to  
24 Defendant with the explicit and implicit understandings that Defendant would take  
25 precautions to protect that Private Information from unauthorized disclosure.

26           246. Plaintiffs and the Class Members are parties to contracts with  
27 Illuminate. Under the circumstances, recognition of a right to performance by  
28 Plaintiffs and the Class Members is appropriate to effectuate the intentions of the

1 parties to these contracts. One or more of the parties to these contracts intended to  
 2 give Plaintiffs and the Class Members the benefit of the performance promised in the  
 3 contracts. Additionally, and/or in the alternative, Plaintiffs and Class Members were  
 4 intended third-party beneficiaries of the contracts between Illuminate and their  
 5 respective school districts/governing bodies, and therefore are able to enforce their  
 6 rights under the contracts.

7 247. Defendant breached these agreements, which directly and/or  
 8 proximately caused Plaintiffs and the Class Members to suffer substantial damages.

9 248. Accordingly, Plaintiffs and Class Members are entitled to damages,  
 10 restitution, disgorgement of profits and other relief in an amount to be proven at trial.

11 **COUNT VI**  
 12 **Invasion of Privacy**

13 249. Plaintiffs reallege each and every allegation contained above and  
 14 incorporate by reference all other paragraphs of this Complaint as if fully set forth  
 15 herein.

16 250. Plaintiffs bring this claim on behalf of the Class, or in the alternative,  
 17 the Colorado, California and New York Subclasses.

18 251. California established the right to privacy in Article 1, Section 1 of the  
 19 California Constitution.

20 252. The State of California recognizes the tort of Intrusion into Private  
 21 Affairs, and adopts the formulation of that tort found in the Restatement (Second) of  
 22 Torts which states:

23 One who intentionally intrudes, physically or otherwise, upon the solitude or  
 24 seclusion of another or his private affairs or concerns, is subject to liability to  
 25 the other for invasion of his privacy, if the intrusion would be highly offensive  
 26 to a reasonable person. Restatement (Second) of Torts § 652B (1977).

27 253. Plaintiffs and Class Members had a legitimate and reasonable  
 28 expectation of privacy with respect to their Private Information and were accordingly

1 entitled to the protection of this information against disclosure to unauthorized third  
2 parties.

3 254. Defendant owed a duty to current and former students, including  
4 Plaintiffs and Class Members, to keep their Private Information confidential.

5 255. The unauthorized release of Private Information, especially the type  
6 related to personal health information, is highly offensive to a reasonable person.

7 256. The intrusion was into a place or thing, which was private and is entitled  
8 to be private. Plaintiffs and Class Members disclosed their Private Information to  
9 Defendant as part of their use of Defendant's services, but privately, with the  
10 intention that the Private Information would be kept confidential and protected from  
11 unauthorized disclosure. Plaintiffs and Class Members were reasonable in their belief  
12 that such information would be kept private and would not be disclosed without their  
13 authorization.

14 257. The Data Breach constitutes an intentional interference with Plaintiffs”  
15 and Class Members’ interest in solitude or seclusion, either as to their persons or as  
16 to their private affairs or concerns, of a kind that would be highly offensive to a  
17 reasonable person.

18 258. Defendant acted with a knowing state of mind when they permitted the  
19 Data Breach because they knew its information security practices were inadequate  
20 and would likely result in a data breach such as the one that harmed Plaintiffs and  
21 Class Members.

22 259. Acting with knowledge, Defendant had notice and knew that its  
23 inadequate cybersecurity practices would cause injury to Plaintiffs and Class  
24 Members.

25 260. As a proximate result of Defendant’s acts and omissions, Plaintiffs’ and  
26 Class Members’ Private Information was disclosed to and used by third parties  
27 without authorization in the manner described above, causing Plaintiffs and Class  
28 Members to suffer damages.

1       261. Unless and until enjoined, and restrained by order of this Court,  
2 Defendant's wrongful conduct will continue to cause great and irreparable injury to  
3 Plaintiffs and Class Members in that the Private Information maintained by  
4 Defendant can be viewed, distributed, and used by unauthorized persons.

5        262. Plaintiffs and Class Members have no adequate remedy at law for the  
6        injuries in that a judgment for monetary damages will not end the invasion of privacy  
7        for Plaintiffs and Class Members.

**COUNT VII**  
**Violation of the California Consumer Privacy Act,  
Cal. Civil Code §§ 1798.100, et seq.**

10        263. Plaintiffs Chambers, Vitro and Deniz (“California Plaintiffs”) reallege  
11 each and every allegation contained above and incorporates by reference all other  
12 paragraphs of this Complaint as if fully set forth herein.

13 264. California Plaintiffs brings this claim on behalf of the Class.

14           265. At all times during California Plaintiffs' and Class Members'  
15 interactions with Defendant, Defendant was fully aware of the confidential and  
16 sensitive nature of California Plaintiffs' and Class Members' Private Information that  
17 California Plaintiffs and Class Members provided to Defendant.

18        266. Defendant's relationship with California Plaintiffs and Class Members  
19 was governed by terms and expectations that California Plaintiffs' and Class  
20 Members' Private Information would be collected, stored, and protected in  
21 confidence, and would not be disclosed to unauthorized third parties.

22        267. California Plaintiffs and Class Members provided their Private  
23 Information to Defendant with the explicit and implicit understandings that  
24 Defendant would take precautions to protect that Private Information from  
25 unauthorized disclosure.

26        268. Due to Defendant's failure to prevent and avoid the Data Breach from  
27 occurring, California Plaintiffs' and Class Members' Private Information was  
28 disclosed and misappropriated to unauthorized third parties beyond Plaintiff's and

1 Class Members' confidence, and without their express permission.

2 269. Through the above-detailed conduct, Defendant violated California  
 3 Civil Code section 1798.150 by failing to prevent California Plaintiffs' and Class  
 4 Members' nonencrypted Private Information from unauthorized access and  
 5 exfiltration, theft, or disclosure as a result of Defendant's violations of their duty to  
 6 implement and maintain reasonable security procedures and practices appropriate to  
 7 the nature of the information.

8 270. As a proximate result of such unauthorized disclosures, California  
 9 Plaintiffs' and Class Members' Private Information, including, among others, names,  
 10 dates of birth, academic information, special education status, financial status, and  
 11 contact information, was subjected to unauthorized access and exfiltration, theft, and  
 12 disclosure.

13 271. California Plaintiffs seek injunctive relief on behalf of the Classes as  
 14 well as other equitable relief. Unless and until enjoined, and restrained by order of  
 15 this Court, Defendant's wrongful conduct will continue to cause irreparable injury to  
 16 California Plaintiffs and Class Members. California Plaintiffs and Class Members  
 17 have no adequate remedy at law for the injuries in that a judgment for monetary  
 18 damages will not end the invasion of privacy for California Plaintiffs and the Classes.

19 272. In accordance with Civil Code section 1798.150(b), California Plaintiffs  
 20 will serve Defendant with notice of violation of Civil Code section 1798.150(a) and  
 21 a demand for relief. If Defendant fails to properly respond to California Plaintiffs  
 22 notice letter or agree to timely and adequately rectify the violations detailed above,  
 23 Plaintiffs will also seek actual, punitive, and statutory damages, as well as restitution,  
 24 attorneys' fees and costs, and any other relief the Court deems proper.

25 **COUNT VIII**  
 26 **Violation of the California Unfair Competition Law,**  
**Cal. Bus. & Prof. Code §§ 17200, et seq.**

27 273. Plaintiffs Chambers, Vitro and Deniz ("California Plaintiffs") reallege  
 28 each and every allegation contained above and incorporates by reference all other

1 paragraphs of this Complaint as if fully set forth herein.

2 274. California Plaintiffs bring this claim on behalf of the Class.

3 275. Defendant has engaged in unfair competition within the meaning of  
 4 California Business & Professions Code section 17200, *et seq.*, because Defendant's  
 5 conduct, as described herein, violated the California Consumer Privacy Act, Cal. Civ.  
 6 Code §§ 1798.100, *et seq.* Further, Defendant breached its duties pursuant to the FTC  
 7 Act, 15 U.S.C. § 45, FERPA, HIPAA, CCPA, and COPPA to implement reasonable  
 8 safeguards to protect California Plaintiffs' and Class Member's Private Information.

9 276. California Plaintiffs have standing to pursue this claim because they  
 10 have been injured by virtue of the wrongful conduct alleged herein.

11 277. The Unfair Competition Law is, by its express terms, a cumulative  
 12 remedy, such that remedies under its provisions can be awarded in addition to those  
 13 provided under separate statutory schemes and/or common law remedies, such as  
 14 those alleged in the other Counts of this Complaint. *See* Cal. Bus. & Prof. Code §  
 15 17205.

16 278. As a direct and proximate cause of Defendant's conduct, which  
 17 constitutes unlawful business practices as alleged herein, California Plaintiffs and  
 18 Class Members have been damaged and suffered ascertainable losses due to: (i)  
 19 actual identity theft; (ii) the loss of the opportunity of how their Private Information  
 20 is used; (iii) the compromise, publication, and/or theft of their Private Information;  
 21 (iv) out-of-pocket expenses associated with the prevention, detection, and recovery  
 22 from identity theft, fraud, and/or unauthorized use of their Private Information; (v)  
 23 the continued risk to their Private Information, which may remain in Defendant's  
 24 possession and is subject to further unauthorized disclosures so long as Defendant  
 25 fails to undertake appropriate and adequate measures to protect California Plaintiffs'  
 26 and Class Members' Private Information in its continued possession; and (vi) future  
 27 costs in terms of time, effort, and money that will be expended to prevent, detect,  
 28 contest, and repair the impact of the Private Information compromised as a result of

1 the Data Breach for the remainder of the lives of California Plaintiffs and Class  
2 Members.

3        279. California Plaintiffs and Class Members are thereby entitled to recover  
4 restitution and equitable relief, including disgorgement or ill-gotten gains, refunds of  
5 moneys, interest, reasonable attorneys' fees, filing fees, and the costs of prosecuting  
6 this class action, as well as any and all other relief that may be available at law or  
7 equity.

**COUNT IX**  
**Violation of the California Customer Records Act,**  
**Cal. Civ. Code §§ 1798.80, et seq.**

10           280. Plaintiffs Chambers, Vitro and Deniz (“California Plaintiffs”) reallege  
11 each and every allegation contained above and incorporate by reference all other  
12 paragraphs of this Complaint as if fully set forth herein.

13 281. California Plaintiffs bring this claim on behalf of the Class.

14        282. “[T]o ensure that Personal Information about California residents is  
15 protected,” the California legislature enacted Cal. Civ. Code § 1798.81.5, which  
16 requires that any business that “owns, licenses, or maintains Personal Information  
17 about a California resident shall implement and maintain reasonable security  
18 procedures and practices appropriate to the nature of the information, to protect the  
19 Personal Information from unauthorized access, destruction, use, modification, or  
20 disclosure.”

21       283. Illuminate is a business that owns, maintains, and licenses “personal  
22 information”, within the meaning of Cal. Civ. Code § 1798.81.5(d)(1), about  
23 California Plaintiffs and Class Members.

24        284. Businesses that own or license computerized data that includes personal  
25 information, are required to notify California residents when their personal  
26 information has been acquired (or is reasonably believed to have been acquired) by  
27 unauthorized persons in a data security breach “in the most expedient time possible  
28 and without unreasonable delay.” Cal. Civ. Code § 1798.82. Among other

1 requirements, the security breach notification must include “the types of Personal  
2 Information that were or are reasonably believed to have been the subject of the  
3 breach.” *Id.*

4        285. Illuminate is a business that owns or licenses computerized data that  
5 includes personal information as defined by Cal. Civ. Code § 1798.82(h).

6        286. California Plaintiffs and Class Members' Private Information includes  
7 "personal information" as covered by Cal. Civ. Code §§ 1798.81.5(d)(1), 1798.82(h).

8           287. Because Illuminate reasonably believed that California Plaintiffs and  
9 Class Members' Private Information was acquired by unauthorized persons during  
10 the Data Breach, Illuminate had an obligation to disclose the Data Breach in a timely  
11 and accurate fashion as mandated by Cal. Civ. Code § 1798.82.

12           288. By failing to disclose the Data Breach in a timely and accurate manner,  
13 Illuminate violated Cal. Civ. Code § 1798.82.

14           289. As a direct and proximate result of Illuminate's violations of the Cal.  
15 Civ. Code §§ 1798.81.5 and 1798.82, California Plaintiffs' and Class Members  
16 suffered damages, as described above.

17           290. California Plaintiffs and Class Members seek relief under Cal. Civ.  
18 Code § 1798.84, including actual damages and injunctive relief.

**COUNT X**  
**Violation of the California Confidentiality of Medical Information Act,  
Cal. Civ. Code § 56, et seq.**

21       291. Plaintiffs Chambers, Vitro and Deniz (“California Plaintiffs”) reallege  
22 each and every allegation contained above and incorporates by reference all other  
23 paragraphs of this Complaint as if fully set forth herein.

24 292. California Plaintiffs brings this claim on behalf of the Class.

25           293. The California Confidentiality of Medical Information Act (“CMIA”)  
26 prohibits, among other things, unauthorized disclosure of private medical  
27 information. Cal. Civ. Code §§ 56, et seq.

1       294. California Plaintiffs provided their PHI to the schools they attended  
2 which is a “health care practitioner” and is a “provider of health care” as defined by  
3 Cal. Civ. Code § 56.05(j).

4       295. California Plaintiffs are “patients” as defined by Cal. Civ. Code §  
5 56.05(k).

6       296. Illuminate is a “provider of health care” subject to the CMIA because it  
7 is a “business that offers software or hardware to consumers, . . . that is designed to  
8 maintain medical information” in order to make the information available to an  
9 individual to which California Plaintiffs provided their PHI. Cal. Civ. Code § 56.06.

10      297. Illuminate stored in electronic form on its computer system California  
11 Plaintiffs’ “medical information” as defined by Cal. Civ. Code § 56.05(j).

12      298. Illuminate’s systems were designed, in part, to make medical  
13 information available to schools by providing cloud-based computing solutions  
14 through which the schools could store, access, and manage current and former  
15 students’ medical information that are part of their school records.

16      299. California Plaintiffs did not provide Illuminate authorization nor was  
17 Illuminate otherwise authorized to disclose California Plaintiffs’ medical information  
18 to an unauthorized third-party.

19      300. As described throughout this Complaint, Illuminate negligently  
20 maintained, disclosed and released California Plaintiffs’ and the Class Members PHI  
21 inasmuch as it did not implement adequate security protocols to prevent unauthorized  
22 access to medical information, maintain an adequate electronic security system to  
23 prevent data breaches, or employ industry standard and commercially viable  
24 measures to mitigate the risks of any data the risks of any data breach or otherwise  
25 comply with HIPAA data security requirements.

26      301. As a direct and proximate result of Illuminate's negligence, it disclosed  
27 and released California Plaintiffs’ and Class Members’ PHI to an unauthorized third-  
28 party.

302. Illuminate's unauthorized disclosure of former and current students' medical information that are part of their school records has caused injury to the California Plaintiffs and the Class Members.

303. Upon information and belief, California Plaintiffs' PHI was viewed by an unauthorized third party.

304. Accordingly, California Plaintiffs', individually and on behalf of the California Subclass, seek to recover actual, nominal (including \$1000 nominal damages per disclosure under § 56.36(b)), and statutory damages (including under § 56.36(c)) where applicable, together with reasonable attorneys' fees and costs.

**COUNT XI**  
**Colorado Security Breach Notification Act,**  
**Colo. Rev. Stat. §§ 6-1-716, et seq.**

305. Plaintiffs Cranor and Weiland (“Colorado Plaintiffs”), reallege each and every allegation contained above, and incorporates by reference all other paragraphs of this Complaint as if fully set forth herein.

306. Colorado Plaintiffs bring this claim on behalf of the Colorado Subclass.

307. Illuminate is a business that owns or licenses computerized data that includes Personal Information as defined by Colo. Rev. Stat. §§ 6-1-716(1) and 6-1-716(2).

308. Illuminate is required to accurately notify Colorado Plaintiffs and Colorado Subclass Members if it becomes aware of a breach of its data security program in the most expedient time possible and without unreasonable delay under Colo. Rev. Stat. § 6-1-716(2).

309. Because Illuminate was aware of a breach of its security system, it had an obligation to disclose the data breach in a timely and accurate fashion as mandated by Colo. Rev. Stat. § 6-1-716(2).

310. By failing to disclose the Data Breach in a timely and accurate manner, Illuminate violated Colo. Rev. Stat. § 6-1-716(2).

311. As a direct and proximate result of Illuminate's violations of Colo. Rev.

1 Stat. § 6-1-716(2), Colorado Plaintiffs and Colorado Subclass Members suffered  
 2 damages, as described above.

3 312. Colorado Plaintiffs and Colorado Subclass Members seek relief under  
 4 Colo. Rev. Stat. § 6-1-716(4), including actual damages and equitable relief.

5 **COUNT XII**  
 6 **Colorado Consumer Protection Act,  
   Colo. Rev. Stat. §§ 6-1-101, et seq.**

7 313. Plaintiffs Cranor and Weiland (“Colorado Plaintiffs”), reallege each and  
 8 every allegation contained above, and incorporates by reference all other paragraphs  
 9 of this Complaint as if fully set forth herein.

10 314. Colorado Plaintiffs bring this claim on behalf of the Colorado Subclass.

11 315. Illuminate is a “person” as defined by Colo. Rev. Stat. § 6-1-102(6).  
 12 Illuminate engaged in “sales” as defined by Colo. Rev. Stat. § 6-1-102(10).

13 316. Colorado Plaintiffs and Colorado Subclass Members, as well as the  
 14 general public, are actual or potential consumers of the products and services offered  
 15 by Illuminate or successors in interest to actual consumers.

16 317. Illuminate engaged in deceptive trade practices in the course of its  
 17 business, in violation of Colo. Rev. Stat. § 6-1-105(1), including, but not limited to:

18 318. Knowingly making a false representation as to the characteristics of  
 19 products and services;

20 319. Representing that services are of a particular standard, quality, or grade,  
 21 though Illuminate knew or should have known that there were or another;

22 320. Advertising services with intent not to sell them as advertised; and

23 321. Failing to disclose material information concerning its services which  
 24 was known at the time of an advertisement or sale when the failure to disclose the  
 25 information was intended to induce the consumer to enter into the transaction.

26 322. Failing to implement and maintain reasonable security and privacy  
 27 measures to protect Colorado Plaintiffs and Colorado Subclass Members’ Private  
 28 Information, which was a direct and proximate cause of the Data Breach;

1       323. Failing to identify foreseeable security and privacy risks, remediate  
2 identified security and privacy risks, and adequately improve security and privacy  
3 measures, which was a direct and proximate cause of the Data Breach.

4       324. Failing to comply with common law and statutory duties pertaining to  
5 the security and privacy of Colorado Plaintiffs and Colorado Subclass Members'  
6 Private Information, including duties imposed by the FTC Act, 15 U.S.C. § 45,  
7 HIPAA, 42 U.S.C. § 1320d, COPPA, 15 U.S.C. §§ 6501-6505, and FERPA, among  
8 other laws, which was a direct and proximate cause of the Data Breach; and

9       325. Misrepresenting that it would protect the privacy and confidentiality of  
10 Colorado Plaintiffs' and Colorado Subclass members' Private Information, including  
11 by implementing and maintaining reasonable security measures.

12       326. Illuminate also violated Colo. Rev. Stat. § 6-1-105(1) by committing the  
13 acts described throughout.

14       327. Illuminate's representations and omissions were material because they  
15 were likely to deceive reasonable consumers about the adequacy of Illuminate's data  
16 security and ability to protect the confidentiality of consumers' Private Information.

17       328. Illuminate's representations and omissions were material because they  
18 were likely to deceive reasonable consumers, including Colorado Plaintiffs and the  
19 Colorado Subclass Members, that their Private Information was not exposed and  
20 misled Colorado Plaintiffs' and the Colorado Subclass Members into believing they  
21 did not need to take actions to secure their identities.

22       329. Illuminate intended to mislead Colorado Plaintiffs and Colorado  
23 Subclass Members and induce them to rely on its misrepresentations and omissions.

24       330. Had Illuminate disclosed to Colorado Plaintiffs and Class Members that  
25 its data systems were not secure and, thus, vulnerable to attack, Illuminate would  
26 have been unable to continue in business and it would have been forced to adopt  
27 reasonable data security measures and comply with the law. Instead, Illuminate was  
28 trusted with sensitive and valuable Private Information regarding an untold number

of students, including Colorado Plaintiffs, the Class, and the Colorado Subclass. Illuminate accepted the responsibility of being a steward of this data while keeping the inadequate state of its security controls secret from the public. Accordingly, because Illuminate held itself out as maintaining a secure platform for Private Information, Colorado Plaintiffs, the Class, and the Colorado Subclass Members acted reasonably in relying on Illuminate’s misrepresentations and omissions, the truth of which they could not have discovered.

8           331. Illuminate acted intentionally, knowingly, and maliciously to violate  
9 Colorado's Consumer Protection Act, and recklessly disregarded Colorado Plaintiffs  
10 and Subclass Members' rights.

11           332. As a direct and proximate result of Illuminate's deceptive trade  
12 practices, Colorado Subclass members suffered injuries to their legally protected  
13 interests, including their legally protected interest in the confidentiality and privacy  
14 of their personal information.

15        333. Illuminate's deceptive trade practices significantly impact the public, as  
16 numerous Colorado school districts were affected, and a yet untold number of  
17 students' Private Information was disclosed.

18        334. Colorado Plaintiffs and Colorado Subclass Members seek all monetary  
19 and non-monetary relief allowed by law, including the greater of: (a) actual damages,  
20 or (b) \$500, or (c) three times actual damages (for Illuminate's bad faith conduct);  
21 injunctive relief; and reasonable attorneys' fees and costs.

**COUNT XIII**  
New York General Business Law § 349

24       335. Plaintiff Kisil, realleges each and every allegation contained above, and  
25 incorporates by reference all other paragraphs of this Complaint as if fully set forth  
26 herein.

27 | 336. Plaintiff brings this claim on behalf of the New York Subclass.

1           337. Defendant engaged in deceptive, unfair, and unlawful trade acts or  
2 practices in the conduct of trade or commerce and furnishing of services, in violation  
3 of N.Y. Gen. Bus. Law § 349(a), including but not limited to the following:

- 4           (a) Defendant misrepresented material facts to Plaintiff and Class  
5           Members by representing that they would maintain adequate data  
6           privacy and security practices and procedures to safeguard Plaintiff  
7           and New York Class Members' Private Information and other data  
8           from unauthorized disclosure, release, data breaches, and theft;  
9           (b) Defendant misrepresented material facts to Plaintiff and New York  
10          Class Members by representing that they did and would comply with  
11          the requirements of federal and state laws pertaining to the privacy  
12          and security of Plaintiff and New York Class Members' Private  
13          Information and other data;  
14          (c) Defendant omitted, suppressed, and concealed material facts of the  
15          inadequacy of its privacy and security protections for Plaintiff and  
16          New York Subclass Members' Private Information and other data;  
17          (d) Defendant engaged in deceptive, unfair, and unlawful trade acts or  
18          practices by failing to maintain the privacy and security of Plaintiff  
19          and New York Subclass Members' Private Information and other data,  
20          in violation of duties imposed by and public policies reflected  
21          in applicable federal and state laws, resulting in the Data Breach.  
22          These unfair acts and practices violated duties imposed by laws  
23          including the Federal Trade Commission Act (15 U.S.C. § 45);  
24          (e) Defendant engaged in deceptive, unfair, and unlawful trade acts or  
25          practices by failing to disclose the Data Breach to the Class in a  
26          timely and accurate manner, contrary to the duties imposed by N.Y.  
27          Gen. Bus. Law §§ 899-AA(2) and 899-BB (SHIELD Act).

28           338. Defendant's failure constitutes false and misleading representations,  
which have the capacity, tendency, and effect of deceiving or misleading consumers

1 (including Plaintiff and New York Subclass Members) regarding the security of its  
2 network and aggregation of Private Information and other data.

3       339. The misrepresentations upon which consumers (including Plaintiff and  
4 New York Subclass Members) relied were material misrepresentations (e.g., as to  
5 Defendant's adequate protection of Private Information and other data), and  
6 consumers (including Plaintiff and New York Subclass Members) relied on those  
7 representations to their detriment.

8       340. Defendant's conduct is unconscionable, deceptive, and unfair, as it is  
9 likely to, and did, mislead consumers acting reasonably under the circumstances. As  
10 a direct and proximate result of Defendant's conduct, Plaintiff and New York  
11 Subclass Members have been harmed, in that they were not timely notified of the  
12 Data Breach, which resulted in profound vulnerability of their Private Information  
13 and other data.

14       341. As a direct and proximate result of Defendant's unconscionable, unfair,  
15 and deceptive acts and omissions, Plaintiff and New York Subclass Members'  
16 Private Information and other data were disclosed to third parties without  
17 authorization, causing and will continue to cause Plaintiff and New York Subclass  
18 Members damages.

19       342. As a direct and proximate result of Defendant's violation of NY GBL  
20 §349, Plaintiff and New York Subclass Members have suffered, and continue to  
21 suffer, injuries, damages arising from identify theft; contacting their financial  
22 institutions; loss of use of funds; closing or modifying financial accounts; damages  
23 from lost time and effort to mitigate the actual and potential impact of the data breach  
24 on their lives; closely reviewing and monitoring their accounts for unauthorized  
25 activity which is certainly impending; placing credit freezes and credit alerts with  
26 credit reporting agencies; and damages from identify theft, which may take months  
27 or years to discover and detect.

28

1           343. Plaintiff and New York Subclass Members seek all monetary and non-  
2 monetary relief allowed by law, injunctive relief, and reasonable attorneys' fees and  
3 costs.

4           344. The above constitutes violation of NY GBL §349.

5           345. An actual controversy has arisen and now exists between Plaintiff and  
6 the putative Classes on the one hand, and Defendant on the other, concerning  
7 Defendant's failure to protect Plaintiff's and New York Subclass Members' Private  
8 Information in accordance with applicable state and federal regulations and the  
9 agreements between the parties. Plaintiff and the New York Subclass Members  
10 contend that Defendant failed to maintain adequate and reasonable privacy practices  
11 to protect their Private Information while on the other hand, Defendant contends they  
12 have complied with applicable state and federal regulations and its agreements with  
13 Plaintiff and New York Subclass Members to protect their Private Information.

14           346. Accordingly, Plaintiff and New York Subclass Members are entitled to  
15 and seek a judicial determination of whether Defendant has performed, and are  
16 performing, their statutory and contractual privacy practices and obligations  
17 necessary to protect and safeguard Plaintiff's and New York Subclass Members'  
18 Private Information from further unauthorized, access, use, and disclosure, or  
19 insecure disposal.

20           347. A judicial determination of the rights and responsibilities of the parties  
21 over Defendant's privacy practices is necessary and appropriate at this time so that:  
22 (1) that the rights of the Plaintiff and the New York Subclass Members may be  
23 determined with certainty for purposes of resolving this action; and (2) so that the  
24 Parties will have an understanding of Defendant's obligations in the future given its  
25 continuing legal obligations and ongoing relationships with Plaintiffs and New York  
26 Subclass Members.

27

28

**COUNT XIV  
Declaratory Relief  
28 U.S.C. § 2201**

348. Plaintiffs reallege each and every allegation contained above and incorporates by reference all other paragraphs of this Complaint as if fully set forth herein.

349. Plaintiffs bring this claim on behalf of the Class, or in the alternative, the Colorado, California and New York Subclasses.

350. An actual controversy has arisen and now exists between Plaintiffs and the putative Classes on the one hand, and Defendant on the other, concerning Defendant's failure to protect Plaintiffs' and Class Members' Private Information in accordance with applicable state and federal regulations and the agreements between the parties. Plaintiffs and the Class Members contend that Defendant failed to maintain adequate and reasonable privacy practices to protect their Private Information while on the other hand, Defendant contends they have complied with applicable state and federal regulations and its agreements with Plaintiffs and Class Members to protect their Private Information.

351. Accordingly, Plaintiffs and Class Members are entitled to seek a judicial determination of whether Defendant has performed, and are performing, their statutory and contractual privacy practices and obligations necessary to protect and safeguard Plaintiffs' and Class Members' Private Information from further unauthorized, access, use, and disclosure, or insecure disposal.

352. A judicial determination of the rights and responsibilities of the parties over Defendant's privacy practices is necessary and appropriate at this time so that: (1) that the rights of the Plaintiffs and the Classes may be determined with certainty for purposes of resolving this action; and (2) so that the Parties will have an understanding of Defendant's obligations in the future given its continuing legal obligations and ongoing relationships with Plaintiffs and Class Members.

## **PRAAYER FOR RELIEF**

WHEREFORE, Plaintiffs, on behalf of themselves and on behalf of the Classes, prays for relief as follows:

- A. For an Order certifying this case as a class action pursuant to Federal Rule of Civil Procedure 23 against Defendant, appointing Plaintiffs as Class Representative of the Class and/or Subclasses;
  - B. Awarding monetary, punitive and actual damages and/or restitution, as appropriate;
  - C. Awarding declaratory and injunctive relief as permitted by law or equity to assure that the Classes have an effective remedy, including enjoining Defendant from continuing the unlawful practices as set forth above;
  - D. Prejudgment interest to the extent allowed by the law;
  - E. Awarding all costs, experts' fees and attorneys' fees, expenses and costs of prosecuting this action; and
  - F. Such other and further relief as the Court may deem just and proper.

## **JURY TRIAL DEMAND**

Plaintiffs demand a trial by jury on all issues so triable.

1 Respectfully submitted,

2 DATED: November 7, 2022

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26  
27  
28